



FUERZA AÉREA ARGENTINA  
SUBJEFATURA DEL ESTADO MAYOR GENERAL  
DIRECCIÓN GENERAL DE INTENDENCIA

### PLIEGO DE BASES Y CONDICIONES PARTICULARES

|                       |                                  |
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| Nombre del Organismo: | DIRECCIÓN GENERAL DE INTENDENCIA |
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### PROCEDIMIENTO DE SELECCIÓN

|                          |        |                 |
|--------------------------|--------|-----------------|
| Tipo: LICITACIÓN PÚBLICA | Nº: 05 | Ejercicio: 2014 |
| Clase: ETAPA ÚNICA       |        |                 |
| Modalidad: SIN MODALIDAD |        |                 |

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| Expediente Nº: 5.882.320 | Solicitud de Gasto Nº: U-5314021 |
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| Rubro comercial: REPUESTOS |
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| Objeto de la contratación: “ADQUISICIÓN DE REPUESTOS CRITICOS Y CONSUMIBLES MANDATORIOS, PARA COMPONENTES QUE SE PROCESARAN EN EL AREA MATERIAL QUILMES” |
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| Costo del pliego: Sin Costo. |
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### PRESENTACION DE OFERTAS

| Lugar / Dirección                                                                                                                                                                                           | Día y Hora                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| AGREGADURIA AERONAUTICA<br>DIRECCION TECNICA Y LOGISTICA<br>2405 “I” STREET NW- 4th Floor<br>WASHINGTON, DC 20037<br>Teléfonos: 202-478-3539/3516<br>Fax: 202-822-8051<br>Correo Electronico: ac9@faaus.org | Día 23/FEB/15 a las 10:00 AM Eastern time. |

### ACTO DE APERTURA

| Lugar / Dirección                                                                                                 | Día y Hora                                 |
|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
| AGREGADURIA AERONAUTICA<br>DIRECCION TECNICA Y LOGISTICA<br>2405 “I” STREET NW- 4th Floor<br>WASHINGTON, DC 20037 | Día 23/FEB/15 a las 10:00 AM Eastern time. |

**ESPECIFICACIONES TECNICAS**

| Ren-<br>glon | UM<br>O/<br>Cant | SA | NNE/NSN<br>NREF - CFAB                       | CÓDIGO Y DESCRIPCIÓN<br>CONDICION                        |  |
|--------------|------------------|----|----------------------------------------------|----------------------------------------------------------|--|
| 1            | 16               | NR | 5310-00-807-1476<br>MS21042L5   80205        | NUT, SELF-LOCKING, EXTENDED<br>WASHER<br>2-9-6-5114/4002 |  |
|              |                  |    | SE ACEPTARAN COMO REEMPLAZANTE P/N NAS679A5  |                                                          |  |
| 2            | 2                | TC | 3110-01-486-7655<br>212-311-007-101   97499  | BEARING, ROLLER, NEEDLE<br>2-9-6-5114/4227               |  |
|              |                  |    | 3110-01-486-7655<br>212-311-008-101   97499  | BEARING, ROLLER, NEEDLE<br>2-9-6-5114/4227               |  |
| 3            | 2                | TC | 3110-01-486-7655<br>212-311-009-101   97499  | RING, BEARING, INNER<br>2-9-6-5114/4227                  |  |
|              |                  |    | 3110-01-486-7655<br>212-311-010-101   97499  | RING, BEARING, INNER<br>2-9-6-5114/4227                  |  |
| 4            | 2                | TC | 1560-01-486-8133<br>204-012-116-107   97499  | PLATE, STRUCTURAL, AIRCRAFT<br>2-9-6-5114/3972           |  |
|              |                  |    | 1615-00-419-8357<br>212-010-103-005   97499  | FITTING ASSEMBLY, INBOARD STRAP<br>2-9-6-5114/3976       |  |
| 5            | 2                | TC | 1615-01-143-5640<br>204-012-103-005   97499  | FITTING, RETENTION STRAP<br>2-9-6-5114/3976              |  |
|              |                  |    | 5315-00-834-1418<br>204-012-104-005   97499  | PIN, STRAIGHT, HEADLESS<br>2-9-6-5114/3990               |  |
| 6            | 2                | TC | 1615-01-063-4016<br>204-012-122-005   97499  | STRAP ASSEMBLY<br>2-9-6-5114/3976                        |  |
|              |                  |    | 1615-00-085-3887<br>204-011-120-005   97499  | PITCH HORN ASSEMBLY<br>2-9-6-5114/3976                   |  |
| 7            | 2                | TC | 5330-01-545-2313<br>M83248/1-237   81349     | PACKING, PREFORMED<br>2-9-6-5114/3991                    |  |
|              |                  |    | 5331-00-165-1956<br>M83248/1-238   81349     | O-RING<br>2-9-6-5114/4224                                |  |
| 8            | 2                | NR | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-238 |                                                          |  |
|              |                  |    | 5330-00-691-6361<br>160-1487   25184         | PACKING, PREFORMED<br>2-9-6-5114/3991                    |  |
| 9            | 2                | NR | 5331-00-167-5141<br>M83248/1-258   81349     | O-RING<br>2-9-6-5114/4224                                |  |
|              |                  |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-258 |                                                          |  |
| 10           | 2                | NR | 5331-00-165-1958<br>M83248-240   81349       | O-RING<br>2-9-6-5114/4224                                |  |
|              |                  |    |                                              |                                                          |  |

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| 17 | 12 | NR | 5306-00-182-2027<br>NASM3 THRU NASM20- AN5H10A<br>  80205    | BOLT, MACHINE<br><br>2-9-6-5114/3988                        |  |
| 18 | 12 | NR | 5310-00-187-2399<br><br>AN960PD516   88044                   | WASHER, FLAT<br><br>2-9-6-5114/4002                         |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N NAS1149D0563J              |                                                             |  |
| 19 | 2  | NR | 5331-00-580-5936<br><br>MS29561-341   96906                  | O-RING<br><br>2-9-6-5114/4224                               |  |
| 20 | 2  | TC | 3040-01-017-9925<br><br>212-040-202-003   97499              | GEAR, PINION<br><br>2-9-6-5114/4240                         |  |
| 21 | 2  | TC | 1615-00-924-7749<br><br>204-040-785-003   97499              | SPIDER, LOWER, MAIN T<br><br>2-9-6-5114/3976                |  |
| 22 | 4  | NR | 5306-00-638-5828<br><br>AN6H6A   80205                       | BOLT, MACHINE<br><br>2-9-6-5114/3988                        |  |
| 23 | 2  | TC | 1560-01-258-8127<br><br>204-011-404-125   97499              | SUPPORT, SWASHPLATE<br><br>2-9-6-5114/3972                  |  |
| 24 | 4  | TC | 1615-01-114-4740<br><br>212-704-092-105   97499              | PARTS KIT, MAIN ROTOR ROTATING<br>CO<br><br>2-9-6-5114/3976 |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 212-704-092-107            |                                                             |  |
| 25 | 2  | NR | 5310-01-073-7026<br><br>MS14145L4   80205                    | NUT, SELF-LOCKING, EX<br><br>2-9-6-5114/4002                |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N MS17826-4                  |                                                             |  |
| 26 | 3  | NR | 5310-01-055-3853<br><br>MS14145L6   80205                    | NUT SELF-LOCKING, EXTENDED<br>WASHER<br><br>2-9-6-5114/4002 |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N MS17826-6                  |                                                             |  |
| 27 | 1  | NR | 5330-01-373-8137<br><br>60-014-027   97499                   | GASKET<br><br>2-9-6-5114/3991                               |  |
| 28 | 1  | NR | 5331-00-166-8405<br><br>M83248/1   74703                     | O'RING<br><br>2-9-6-5114/4224                               |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N MS29561-218 Y/O AS3209-210 |                                                             |  |
| 29 | 1  | NR | 5331-01-553-1742<br><br>M83248/1-210   81349                 | O'RING<br><br>2-9-6-5114/4224                               |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 29561-210 Y/O AS3209-210   |                                                             |  |
| 30 | 1  | TC | 5340-00-449-5691<br><br>212-040-471-1   97499                | CLIP, RETAINING<br><br>2-9-6-5114/4191                      |  |
| 31 | 1  | TC | 5342-00-649-8351<br><br>204-040-413-1   97499                | CLIP, 90 DEGREE, GEAR<br><br>2-9-6-5114/4332                |  |
| 32 | 1  | NR | 5331-00-080-0811<br><br>MS29561-264   81343                  | O'RING<br><br>2-9-6-5114/4224                               |  |

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|    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-264 Y/O AS3209-264         |    |                         |                        |  |
| 33 | 1                                                                     | NR | 5330-00-402-0106        | SEAL, PLAIN ENCASED    |  |
|    |                                                                       |    | 410122H19   01212       | 2-9-6-5114/3991        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N 212-340-102-101 Y/O 212-340-102-103 |    |                         |                        |  |
| 34 | 1                                                                     | NR | 5331-00-684-7795        | O'RING                 |  |
|    |                                                                       |    | MS29561-236   96906     | 2-9-6-5114/4224        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-236 Y/O AS3209-236         |    |                         |                        |  |
| 35 | 8                                                                     | NR | 5330-00-625-0132        | SEAL, PLAIN            |  |
|    |                                                                       |    | 204-040-611-001   97499 | 2-9-6-5114/3991        |  |
| 36 | 1                                                                     | NR | 5330-01-013-4012        | SEAL, PLAIN ENCASED    |  |
|    |                                                                       |    | 410082HAE   01212       | 2-9-6-5114/3991        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N 406-340-105-103                     |    |                         |                        |  |
| 37 | 2                                                                     | NR | 53314-00-815-3508       | O'RING                 |  |
|    |                                                                       |    | MS29561-235   96906     | 2-9-6-5114/4224        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-235 Y/O AS3209-235         |    |                         |                        |  |
| 38 | 2                                                                     | NR | 5331-00-988-8808        | O'RING                 |  |
|    |                                                                       |    | MS29561-217 81343       | 2-9-6-5114/4224        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-217 Y/O AS3209-217         |    |                         |                        |  |
| 39 | 20                                                                    | NR | 5310-00-167-0835        | WASHER, FLAT           |  |
|    |                                                                       |    | AN960-416L 88044        | 2-9-6-5114/4002        |  |
| 40 | 12                                                                    | NR | 5310-00-804-6801        | WASHER, FLAT           |  |
|    |                                                                       |    | NAS1197-416L 80205      | 2-9-6-5114/4002        |  |
| 41 | 3                                                                     | NR | 5331-00-618-2513        | O'RING                 |  |
|    |                                                                       |    | MS29561-216 81343       | 2-9-6-5114/4224        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-216                          |    |                         |                        |  |
| 42 | 3                                                                     | NR | 5330-00-753-4432        | SEAL, PLAIN, ENCASED   |  |
|    |                                                                       |    | 212-340-100-101 97499   | 2-9-6-5114/3991        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N 212-340-100-103                     |    |                         |                        |  |
| 43 | 4                                                                     | TC | 3110-01-475-0169        | BEARING, BALL, ANNULAR |  |
|    |                                                                       |    | 204-040-623-109 97499   | 2-9-6-5114/4227        |  |
|    | SE ACEPTARA COMO REEMPLAZANTE P/N 204-040-623-005                     |    |                         |                        |  |
| 44 | 1                                                                     | TC | 3110-01-094-4412        | BEARING, BALL, ANNULAR |  |
|    |                                                                       |    | 212-040-136-001 97499   | 2-9-6-5114/4227        |  |
| 45 | 2                                                                     | NR | 5330-00-875-7988        | SEAL, PLAIN            |  |
|    |                                                                       |    | 204-040-244-1 97499     | 2-9-6-5114/3991        |  |
| 46 | 2                                                                     | TC | 5340-00-449-5691        | CLIP, RETAINING        |  |
|    |                                                                       |    | 212-040-471-1 97499     | 2-9-6-5114/4191        |  |
| 47 | 10                                                                    | NR | 5331-00-542-1421        | O'RING                 |  |
|    |                                                                       |    | MS29561-011 81343       | 2-9-6-5114/4224        |  |

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| 48 | 10 | NR | 5331-00-531-2070                                 | O'RING                             |  |
|    |    |    | NAS617-4 80205                                   | 2-9-6-5114/4224                    |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3208-04      |                                    |  |
| 49 | 10 | NR | 5331-00-542-1420                                 | O'RING                             |  |
|    |    |    | MS29561-010 81343                                | 2-9-6-5114/4224                    |  |
| 50 | 10 | NR | 5331-00-580-5937                                 | O'RING                             |  |
|    |    |    | MS29561-008 81343                                | 2-9-6-5114/4224                    |  |
| 51 | 4  | NR | 5331-00-585-1066                                 | O'RING                             |  |
|    |    |    | MS29561-114 81343                                | 2-9-6-5114/4224                    |  |
| 52 | 2  | NR | 5331-00-585-1065                                 | O'RING                             |  |
|    |    |    | MS29561-113 81343                                | 2-9-6-5114/4224                    |  |
| 53 | 1  | NR | 5310-00-807-1474                                 | NUT, SELF-LOCKING, EXTENDED WASHER |  |
|    |    |    | MS21042L3   80205                                | 2-9-6-5114/4002                    |  |
| 54 | 1  | NR | 4720-01-454-2388                                 | HOSE ASSEMBLY, NONMETALLIC         |  |
|    |    |    | 70-061L000V360A 97499                            | 2-9-6-5114/3984                    |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 70-061L000V360 |                                    |  |
| 55 | 4  | NR | 5331-00-531-2071                                 | O'RING                             |  |
|    |    |    | NAS617-12 80205                                  | 2-9-6-5114/4224                    |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-12      |                                    |  |
| 56 | 1  | TC | 4710-00-958-1320                                 | TUBE ASSEMBLY, METAL               |  |
|    |    |    | 205-040-162-001 97499                            | 2-9-6-5114/3983                    |  |
| 57 | 2  | NR | 5330-00-987-1432                                 | GASKET                             |  |
|    |    |    | 205-040-140-1 97499                              | 2-9-6-5114/3991                    |  |
| 58 | 1  | TC | 4710-01-305-6618                                 | TUBE ASSEMBLY, METAL               |  |
|    |    |    | 212-040-163-1 97499                              | 2-9-6-5114/3983                    |  |
| 59 | 1  | TC | 4710-15-170-3401                                 | TUBE ASSEMBLY                      |  |
|    |    |    | 212-040-158-1 A0126                              | 2-9-6-5114/3983                    |  |
| 60 | 3  | NR | 5330-00-758-3687                                 | GASKET                             |  |
|    |    |    | 204-040-340-3 97499                              | 2-9-6-5114/3991                    |  |
| 61 | 3  | NR | 5331-00-726-1236                                 | O'RING                             |  |
|    |    |    | MS29561-248 81343                                | 2-9-6-5114/0046                    |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-248     |                                    |  |
| 62 | 1  | TC | 1615-00-8740857                                  | CASE ASSEMBLY, TRANS               |  |
|    |    |    | 204-040-353-23 97499                             | 2-9-6-5114/3976                    |  |
| 63 | 1  | NR | 5331-00-702-4716                                 | O'RING                             |  |
|    |    |    | MS29561-226 96906                                | 2-9-6-1473/001                     |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-226     |                                    |  |
| 64 | 20 | NR | 5310-00-167-0821                                 | WASHER, FLAT                       |  |
|    |    |    | AN960-616 88044                                  | 2-9-6-5114/4002                    |  |

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|    | SE ACEPTARA COMO REEMPLAZANTE P/N NAS1149F0663P |    |                                                               |                                                       |  |
| 65 | 1                                               | TC | 1615-01-174-6690<br>209-040-177-101 97499                     | FLANGE, ADAPTER ROTOR BRAKE DISC<br>2-9-6-5114/3976   |  |
| 66 | 1                                               | TC | 3110-01-192-5541<br>222-342-420-101 97499                     | BEARING, BALL, DUPLEX<br>2-9-6-5114/4227              |  |
| 67 | 1                                               | TC | 1615-00-486-0528<br>212-040-363-1 97499                       | QUILL ASSEMBLY<br>2-9-6-5114/3976                     |  |
| 68 | 1                                               | TC | 1615-FA-046-0127<br>212-010-704-107 97499                     | YOKE, TAIL ROTOR<br>2-9-6-5114/3976                   |  |
|    |                                                 |    | SE ACEPTARA COMO REEMPLAZANTE P/N 212-010-744-005             |                                                       |  |
| 69 | 2                                               | TC | 3040-00-254-2199<br>212-010-711-3 97499                       | CONNECTING LINK, RIGID<br>2-9-6-5114/4240             |  |
| 70 | 2                                               | TC | 3040-00-404-0177<br>212-010-712-001 97499                     | CONNECTING LINK, RIGID<br>2-9-6-5114/4240             |  |
| 71 | 1                                               | TC | 1615-00-254-2205<br>212-010-732-001 97499                     | SHIELD, TAIL ROTOR<br>2-9-6-5114/3976                 |  |
| 72 | 1                                               | TC | 1615-FA-046-2162<br>204-011-105-103 97499                     | TRUNNION ASSEMBLY, MAIN ROTOR<br>2-9-6-5114/3976      |  |
| 73 | 2                                               | TC | 1680-01-446-0506<br>204-011-108117 97499                      | PLATE<br>2-9-6-5114/4035                              |  |
| 74 | 4                                               | NR | 5306-01-447-6759<br>20-057-10-48 97499                        | BOLT, SHEAR<br>2-9-6-5114/3988                        |  |
| 75 | 4                                               | TC | 3120-00-954-6363<br>204-011-135-003 97499                     | BUSHING, SLEEVE<br>2-9-6-5114/4223                    |  |
| 76 | 4                                               | NR | 5310-00-297-3721<br>EB080 72962                               | NUT, SELF-LOCKING,EXTENDEN WASHER<br>2-9-6-5114/14002 |  |
| 77 | 2                                               | NR | 5331-00-691-6342<br>035-1487 25184                            | O-RONG<br>2-9-6-5114/4224                             |  |
|    |                                                 |    | SE ACEPTARA COMO REEMPLAZANTE P/N 100-237-1                   |                                                       |  |
| 78 | 2                                               | TC | 3110-00-433-3458<br>204-011-110-005 97499                     | BEARING, ROLLER, NEEDLE<br>2-9-6-5114/4227            |  |
| 79 | 1                                               | NR | 5331-00-579-7549<br>NAS617-3 80205                            | O'RING<br>2-9-6-5114/4224                             |  |
|    |                                                 |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3028-3                    |                                                       |  |
| 80 | 2                                               | TC | 4730-00-684-6916<br>AN815-6D 88044                            | NIPPLE, BOSS<br>2-9-6-5114/3985                       |  |
|    |                                                 |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS5174D0606 Y/O AS5174W0606 |                                                       |  |
| 81 | 1                                               | TC | 5340-00-787-2427<br>204-040-299-001 97499                     | BRACKET ANGLE<br>2-9-6-5114/4191                      |  |

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| 82 | 1  | NR | 5331-00-803-9889                                            | O-RING                |  |
|    |    |    | MS2956-232- 81343                                           | 2-9-6-5114/4224       |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-232              |                       |  |
| 83 | 51 | NR | 5330-01-449-2904                                            | GASKET                |  |
|    |    |    | 60-018-026-   97499                                         | 2-9-6-5114/3991       |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N MS35769-26 Y/*O 140-038-2 |                       |  |
| 84 | 1  | TC | 1650-01-008-7769                                            | FILTER, FLUID         |  |
|    |    |    | 02W101633 00736                                             | 2-9-6-5114/4001       |  |
| 85 | 1  | NR | 5310-01-052-0035                                            | WASHER, KEY           |  |
|    |    |    | A14985P 00736                                               | 2-9-6-5114/4002       |  |
| 86 | 1  | TC | 1615-00-128-1644                                            | CLUTCH, FREEWHEELING  |  |
|    |    |    | X134296 99186                                               | 2-9-6-5114/3976       |  |
| 87 | 1  | NR | 5330-00-947-3205                                            | SEAL, PLAIN ENCASED   |  |
|    |    |    | 450120H 01212                                               | 2-9-6-5114/3991       |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 212-340-103-101           |                       |  |
| 88 | 1  | NR | 5330-00-948-0919                                            | SEAL, PLAIN ENCASED   |  |
|    |    |    | 212-340-105-101 97499                                       | 2-9-6-5114/3976       |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 214-040-822-1             |                       |  |
| 89 | 2  | TC | CLIP, RETAINING                                             | CLIP, RETAINING       |  |
|    |    |    | 2-9-6-5114/4191                                             | 2-9-6-5114/4191       |  |
| 90 | 1  | NR | 5330-01-424-8337                                            | SEAL, PLAIN ENCASED   |  |
|    |    |    | 450161H 01212                                               | 2-9-6-5114/3991       |  |
| 91 | 1  | TC | 3110-01-493-6860                                            | BEARING, BALL, DUPLEX |  |
|    |    |    | 204-040-424-105 38443                                       | 2-9-6-5114/4227       |  |
| 92 | 1  | TC | 1615-00-235-5492                                            | SLEEVE ASSY           |  |
|    |    |    | 212-040-203-001 97499                                       | 2-9-6-5114/3976       |  |
| 93 | 1  | NR | 5331-00-807-9638                                            | O-RING                |  |
|    |    |    | MS29561-023 81343                                           | 2-9-6-5114/4224       |  |
|    |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N AS3209-023                |                       |  |
| 94 | 2  | NR | 5331-00-803-8120                                            | O-RING                |  |
|    |    |    | MS29561-233 96906                                           | 2-9-6-5114/4224       |  |
| 95 | 1  | NR | 5331-00-618-2514                                            | O-RING                |  |
|    |    |    | MS29561-220 813430                                          | 2-9-6-4011/0015       |  |
| 96 | 1  | NR | 5331-00-166-1049                                            | O-RING                |  |
|    |    |    | M83248/1-043 81349                                          | 2-9-6-5114/4224       |  |
| 97 | 1  | TC | 1630-00-255-4036                                            | DISC,BRAKE            |  |
|    |    |    | 9440791                                                     | 2-9-6-5114/3977       |  |
| 98 | 60 | NR | 5310-00-187-2354                                            | WASHER, FLAT          |  |
|    |    |    | AN960PD416 88044                                            | 2-9-6-5114/4002       |  |
| 99 | 6  | NR | 5306-00-151-1412                                            | BOLT, MACHINE         |  |
|    |    |    | AN4-24A 80205                                               | 2-9-6-5114/3988       |  |

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| 100 | 2   | NR | 5306-00-530-0327<br>204-011-463-001 97499      | BOLT, SHEAR<br>2-9-6-5114/3988                            |  |
| 101 | 2   | NR | 5310-00-167-0820<br>NAS1149F0563P 80205        | WASHER, FLAT<br>2-9-6-5114/4002                           |  |
| 102 | 48  | NR | 5331-01-457-2004<br>S12735-3011 09257          | O-RING<br>2-9-6-5114/4224                                 |  |
| 103 | 24  | XQ | 1650-00-951-1057<br>S11065-10-5 09257          | RING, WIPER<br>2-9-6-5114/4221                            |  |
| 104 | 28  | NR | 5331-00-579-7914<br>MS28775-217 81343          | O-RING<br>2-9-6-5114/4224                                 |  |
|     |     |    | SE ACEPTARA COMO REEMPLAZANTE P/N M83248/1-217 |                                                           |  |
| 105 | 48  | NR | 5330-00-821-8848<br>MS28774-121 96906          | RETAINER, PACKING<br>2-9-6-5114/3991                      |  |
| 106 | 12  | NR | 5330-01-070-4842<br>41003371 81873             | GASKET<br>2-9-6-5114/3991                                 |  |
| 107 | 150 | NR | 5331-00-618-5361<br>MS28775-015 81343          | O-RING<br>2-9-6-5114/4224                                 |  |
|     |     |    | SE ACEPTARA COMO REEMPLAZANTE P/N M83461/1-015 |                                                           |  |
| 108 | 48  | NR | 5330-01-333-8635<br>84001069-001 81873         | PACKING, PREFORMED<br>2-9-6-5114/3991                     |  |
| 109 | 12  | NR | 5331-00-585-7725<br>MS28775-002 81343          | O-RING<br>2-9-6-5114/4224                                 |  |
| 110 | 8   | NR | 5331-01-028-5743<br>MS28775-029 81343          | O-RING<br>2-9-6-5114/4224                                 |  |
| 111 | 6   | TC | 1650-402-4932<br>41000515   81873              | PISTON, LINEAR ACTUATING CYLIN-<br>DER<br>2-9-6-5114/4001 |  |
| 112 | 6   | TC | 1650-00-402-4924<br>41000642 81873             | PISTON, LINER ACTUATING CYLIN-<br>DER<br>2-9-6-5114/4001  |  |
| 113 | 2   | TC | 1680-01-333-8713<br>41004683   81873           | CYLINDER ASSEMBLY, REACTION<br>2-9-6-5114/4035            |  |
| 114 | 6   | TC | 5340-01-332-6181<br>41005539   81873           | CLIP, RETAINING<br>2-9-6-5114/4191                        |  |
| 115 | 6   | TC | 5340-00-406-5636<br>41000629   81873           | BRACKET, ANGLE<br>2-9-6-5114/4191                         |  |
| 116 | 6   | TC | 2530-01-332-6240<br>41005823   81873           | DRAG LINK, SEERING<br>2-9-6-5114/4240                     |  |
| 117 | 3   | TC | 1650-00-402-4931<br>41005622-101   81873       | LINK ASSY, SPANNER<br>25-9-6-5114/4001                    |  |
| 118 | 6   | TC | 5305-00-489-1362<br>41000529   81873           | SCREW, SHOULDER<br>2-9-6-5114/3969                        |  |

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| 119 | 6  | TC | 3120-00-489-4980<br>41000514   81873        | BUSHING, SLEEVE<br>2-9-6-5114/4223                          |  |
| 120 | 8  | TC | 1560-01-333-7920<br>41005828   81873        | LEVER, REMOTE CONTROL<br>2-9-6-5114/3972                    |  |
| 121 | 12 | NR | 5331-00-292-0577<br>MS28775-007   81343     | O-RING<br>2-9-6-5114/4224                                   |  |
| 122 | 3  | TC | 5340-00-469-4564<br>212-076-116-103   97499 | BRACKET, MOUNTAING<br>2-9-6-5114/4191                       |  |
| 123 | 6  | NR | 5305-00-194-6897<br>41000526   81873        | SCREW, SHOULDER<br>2-9-6-5114/3969                          |  |
| 124 | 3  | NR | 5310-FA-046-1399<br>212-076-118-101   97499 | NUT, SLEEVE<br>2-9-6-5114/4002                              |  |
| 125 | 4  | XQ | 1650-01-247-0740<br>S11065-5-5   09257      | RING WEIPER<br>2-9-6-5114/3991                              |  |
| 126 | 4  | TC | 5970-00-137-2464<br>41000749   81873        | INSULATOR, WASHER<br>2-9-6-5114/4274                        |  |
| 127 | 4  | NR | 5331-01-333-8634<br>S30772-124G20N   09257  | O-RING<br>2-9-6-5114/4224                                   |  |
| 128 | 2  | TC | 1650-00-406-2848<br>41000589   81873        | ROD, PISTON, LINEAR ACTUATING<br>CYLI<br>2-9-6-5114/4001    |  |
| 129 | 4  | TC | 1650-00-406-2844<br>41000577   81873        | YOKE ASSY, ACTUATOR<br>2-9-6-5114/4001                      |  |
| 130 | 4  | TC | 1650-00-406-2845<br>41001687   81873        | LEVER, ACTUATOR<br>2-9-6-5114/4001                          |  |
| 131 | 48 | NR | 5330-01-333-8635<br>84001069   81873        | PACKING, PREFORMED<br>2-9-6-5114/3991                       |  |
| 132 | 24 | NR | 5331-00-579-3156<br>MS28775-116   81343     | O-RING<br>2-9-6-5114/4224                                   |  |
| 133 | 4  | NR | 5305-00-488-4365<br>41000596   81873        | SCREW, SHOULDER<br>2-9-6-5114/3969                          |  |
| 134 | 4  | NR | 5305-00-488-4364<br>41000587   81873        | SCREW, SHOULDER<br>2-9-6-5114/3969                          |  |
| 135 | 2  | TC | 1650-00-243-7742<br>41000877   81873        | CAP, HYDRAULIC CYLINDER<br>2-9-6-5114/4001                  |  |
| 136 | 4  | TC | 3120-00-256-0649<br>41000695   81873        | BUSHING, SLEEVE<br>2-9-6-5114/4223                          |  |
| 137 | 4  | NR | 5310-00-785-1755<br>MS17825-3   96906       | NUT, SELF-LOCKING, SLOTTED, HEX-<br>AGON<br>2-9-6-5114/4002 |  |
| 138 | 4  | TC | 3120-00-151-5182<br>41000693   81873        | BUSHING, SLEEVE<br>2-9-6-5114/4223                          |  |

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| 139 | 4  | NR | 5342-00-587-4175<br>NAS559-2   80205        | LOCK, ROD END<br>2-9-6-5114/4332                 |  |
| 140 | 2  | TC | 3120-FA-0462160<br>4100-1683   71514        | SLEEVE, BYPASS<br>2-9-6-5114/4223                |  |
| 141 | 2  | TC | 1650-01-023-1817<br>41001686   81873        | SPOOL, SERVO<br>2-9-6-5114/4001                  |  |
| 142 | 4  | TC | 1630-00-241-8711<br>5011934   0B9R9         | PISTON, HYDRAULIC BRAKE<br>2-9-6-5114/3977       |  |
| 143 | 4  | NR | 5315-00-754-7906<br>9420873   0B9R9         | PIN, STRAIGHT, HEADED<br>2-9-6-5114/3990         |  |
| 144 | 12 | NR | 5331-00-559-6184<br>MS28775-326   81343     | O-RING<br>2-9-6-5114/4224                        |  |
| 145 | 4  | TC | 5360-01-392-3711<br>9-1204-1   9L-14        | SPRING,, HELICAL, COMPRESSION<br>2-9-6-5114/4230 |  |
| 146 | 4  | TC | 3040-01-389-6791<br>2660-1635-02   04320    | SHAFT, SHOULDERED<br>2-9-6-5114/4240             |  |
| 147 | 8  | NR | 5315-00-954-3452<br>MS20066-78   96906      | KEY, MACHINE<br>2-9-6-5114/3990                  |  |
| 148 | 4  | TC | 3110-01-050-0507<br>910NPP   21335          | BEARING, BALL, ANNULAR<br>2-9-6-5114/4227        |  |
| 149 | 8  | NR | 5331-00-166-8402<br>AS3209-210   81343      | O-RING<br>2-9-6-5114/4224                        |  |
| 150 | 4  | TC | 3110-01-591-4557<br>202SZZC   97499         | BEARING, BALL, ANNULAR<br>2-9-6-5114/4227        |  |
| 151 | 4  | TC | 4140-00-758-7686<br>2660-1624-01   04320    | IMPELLER,FAN,AXIAL<br>2-9-6-5114/4870            |  |
| 152 | 4  | TC | 2935-00-172-7626<br>2660-1534-01   04320    | GUIDEVANE ASSEMBLY<br>2-9-6-5114/4310            |  |
| 153 | 24 | NR | 5305-FA-046-2146<br>91-27-18   04320        | SCREW, MACHINE<br>2-9-6-5114/3969                |  |
| 154 | 2  | TC | 1650-FA-046-2147<br>212-076-112-003   97499 | CAP<br>2-9-6-5114/3972                           |  |
| 155 | 2  | NR | 5310-FA-046-2148<br>212-076-113-001   97499 | NUT<br>2-9-6-5114/4002                           |  |
| 156 | 6  | NR | 5342-00-621-8318<br>NAS559-4   80205        | LOCK, ROD END<br>2-9-6-5114/4332                 |  |
| 157 | 2  | TC | 5360-01-305-6540<br>9-2424-21   97499       | SPRING, SPIRAL, TORSION<br>2-9-6-5114/4230       |  |
| 158 | 2  | TC | 1650-01-304-7481<br>212-076-111-001   97499 | PISTON, HYDRAULIC ACCUMULATOR<br>2-9-6-5114/4001 |  |
| 159 | 6  | NR | 5331-00-579-8156<br>MS28775-212   81343     | O-RING<br>2-9-6-5114/4224                        |  |

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| 160 | 2  | TC | 1650-01-132-5837<br>212-076-110-3   97949       | BODY, ACCUMULATOR ASSEMBLY<br>2-9-6-5114/4001       |  |
| 161 | 6  | TC | 4820-01-252-3813<br>41000720   81873            | VALVE ASSEMBLY<br>2-9-6-5114/3987                   |  |
| 162 | 12 | NR | 5331-00-584-1840<br>MS28775-014   81343         | O-RING<br>2-9-6-5114/4224                           |  |
| 163 | 4  | TC | 1680-FA-046-2019<br>212-073-904-001   97499     | RUPTURE DISC ASSEMBLY<br>2-9-6-5114/4035            |  |
| 164 | 3  | TC | 6685-01-300-7919<br>212-073-905-1   97499       | GAGE, PRESSURE, DIAL, INDICATING<br>2-9-6-5114/4004 |  |
| 165 | 3  | TC | 4820-FA-046-0228<br>206-073-926-105   97499     | VALVE, RELIEF<br>2-9-6-5114/3987                    |  |
| 166 | 2  | TC | 4820-00-535-6483<br>M6164-2   81349             | VALVE, PNEUMATIC TANK<br>2-9-6-5114/3927            |  |
| 167 | 3  | NR | 4730-00-453-6187<br>AS5179J04   81343           | LOCKNUT, TUBE FITTING<br>2-9-6-5114/5403            |  |
| 168 | 3  | NR | 5330-00-246-6403<br>MS28773-04   96906          | RETAINER, PACKING<br>2-9-6-5114/3991                |  |
| 169 | 12 | NR | 5331-00-804-5694<br>MS28778-16   81343          | O-RING<br>2-9-6-5114/4224                           |  |
| 170 | 2  | TC | 4730-00-540-2018<br>AS5179J16   81343           | LOCKNUT, TUBE FITTING<br>2-9-6-5114/6240            |  |
| 171 | 2  | TC | 4920-FA-050-3586<br>212-073-913-001   97499     | ADAPTER<br>2-9-6-5114/3027                          |  |
| 172 | 1  | TC | 1377-FA-046-2167<br>29022968                    | SQUIB<br>2-9-6-5114/4307                            |  |
|     |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 29022971      |                                                     |  |
| 173 | 1  | TC | 4820-21-903-1869<br>30905   80070               | VALVE, SAFETY RELIEF<br>2-9-6-5114/5945             |  |
| 174 | 3  | TC | 1680-FA-046-2161<br>30906   00255               | SAFETYING KIT<br>2-9-6-5114/4035                    |  |
| 175 | 2  | TC | 4810-21903-1870<br>30907   80070                | PARTS KIT, VALVE<br>2-9-6-5114/3986                 |  |
|     |    |    | SE ACEPTARA COMO REEMPLAZANTE P/N 28022969      |                                                     |  |
| 176 | 12 | TC | 9905-FA-046-0558<br>48088996-002   81873        | PLATE, MODIFICATION<br>2-9-6-5114/4333              |  |
| 177 | 6  | TC | 9905-01-332-6161<br>41003213   81873            | PLATE, IDENTIFICATION<br>2-9-6-5114/4333            |  |
| 178 | 3  | NR | 5306-00-151-1410<br>AN4-26 <sup>a</sup>   80205 | BOLT MACHINE<br>2-9-6-5114/3988                     |  |

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| 179 | 4 | TC | 3130-00-649-8227<br>204-010-433-001   97499 | BEARING UNIT, BALL<br>2-9-6-5114/4328 |  |
|-----|---|----|---------------------------------------------|---------------------------------------|--|

## **CLAUSULAS PARTICULARES**

### **1- MARCO LEGAL**

La presente se regirá por el Decreto Delegado N° 1023/01 y su reglamentación el Decreto N° 893/12.

### **2- COORDINACION:**

La Dirección Técnica y Logística de la Agregaduría Aeronáutica adjunta a la Embajada Argentina en los Estados Unidos de América estará a cargo de todas las coordinaciones que requieran el Proveedor y el Usuario para las gestiones de esta contratación.

### **3- MONEDA DE COTIZACION Y PAGO:**

Las cotizaciones se formularán en DOLARES ESTADOUNIDENSES moneda en que se efectuará el pago contra presentación de facturas conformadas.

En caso que el oferente presente cotización de NREF reemplazante del solicitado, debe adjuntar copia de la documentación técnica que avale tal reemplazo.

En la cotización se deberá especificar claramente la condición, garantía técnica y tiempo de entrega del material ofertado en cada ítem.

### **4- CANTIDAD DE COPIAS DE LA OFERTA:**

La oferta deberá presentarse en original y copia.

### **5- OFERTA:**

La Oferta deberá presentarse impresa en tinta en idioma Inglés y en español y sus precios ofertados, cotizando con entrega en **DEPOSITO AGREGADURIA AERONAUTICA -DIRECCION TECNICA Y LOGISTICA.**

Se deberán cotizar las cantidades de cada ítem solicitadas, con Precio Unitario y Precio Total; se desestimarán aquellas que ofrezcan cantidades no requeridas.

A efectos de valorizar correctamente las provisiones a realizar, se tendrá en cuenta que todos los aranceles, tasas, fletes y otros gastos involucrados que le demanden al Adjudicatario cumplir con las prestaciones requeridas, correrán por su exclusiva cuenta, no reconociendo la FAA por tal motivo, gastos adicionales ó pagos extras, que fueran debidamente explicitados.

Deberá Consignar un precio unitario y cierto, en números, con referencia a la unidad de medida establecida, el precio total del renglón en números, las cantidades ofrecidas y el total general de la oferta.

La oferta deberá ser presentada en Original y Copia, en sobre cerrado DOS (2) horas antes del Acto de Apertura.

### **6- GARANTIAS:**

Respetando los usos y costumbres del país no se requieren las Garantías usuales (de mantenimiento de oferta y de cumplimiento de contrato) que deberían avalar esta contratación. No obstante lo dispuesto, todos los oferentes y adjudicatarios contraen la obligación de hacer efectivos los importes que hubiese correspondido integrar en concepto de garantías a requerimiento de la jurisdicción o entidad contratante, en caso de resolución del organismo contratante que así lo disponga, sin que pueda interponer reclamo alguno sino después de realizado el pago.

### **7- LICENCIA DE EXPORTACION:**

Si el material requiere Licencia de Exportación, el proveedor será responsable de su obtención. Si la misma no es presentada (en el caso que lo requiera), el contrato será cancelado y la Fuerza Aérea Argentina no será responsable por los gastos incurridos.

El adjudicatario deberá gestionar la Licencia de Exportación; si esta no fuera requerida, el proveedor deberá informar el Schedule "B" Number y el número CCL.

### **8- VALIDEZ DE LAS OFERTAS:**

SESENTA (60) días corridos contados a partir de la fecha del acto de apertura. Este plazo se prorrogara en forma automática por un lapso igual al inicial, salvo que el oferente manifieste en forma expresa su voluntad de no renovar el plazo de mantenimiento con una antelación mínima de DIEZ (10) días corridos al vencimiento de cada plazo.

### **9- DERECHO DE INCREMENTAR O REDUCIR LA ORDEN DE COMPRA O CONTRATO:**

El aumento o la disminución del monto total del contrato será facultad unilateral de la Fuerza Aérea Argentina, hasta el límite del VEINTE POR CIENTO (20%).

En los casos en que resulte imprescindible para la Fuerza Aérea Argentina el aumento o la disminución podrán exceder el VEINTE POR CIENTO (20%), y se deberá requerir la conformidad del cocontratante, si esta no fuera aceptada, no generara ningún tipo de responsabilidad al proveedor ni será pasible de ningún tipo de penalidad o sanción. En ningún caso las ampliaciones o disminuciones podrán exceder del TREINTA Y CINCO POR CIENTO (35%) del monto total del contrato, aun con consentimiento del cocontratante.

**10-PLAZO DE ENTREGA:**

CUARENTA Y CINCO (45) días hábiles administrativos contados desde la notificación de la Orden de Compra

**11-GARANTIA:**

TRESCIENTAS (300) Hs. de vuelo o UN (1) año lo que ocurra primero a partir de la recepción de los Bienes.

**12- CONDICIÓN DEL MATERIAL:**

Factory New (FN)

El material deberá estar acompañado por la documentación que avale la trazabilidad de los mismos (FAA FORM 8130-3, EASA FORM ONE, certificado de conformidad, o equivalente). Para los materiales cuya fabricación se compuesta de material sintético, a base de caucho o con protección de telas engomadas (O’RING, PACKING, HOSE LOW PRESS ETC.) Deberán llevar impreso o grabado en el empaque original, el DATE CURE de fabricación del presente año o como muy antiguo, del año anterior (2014).

En caso de haber discrepancia con alguno de los componentes el oferente se hará cargo de la reposición del mismo y de los costos asociados (Seguros, Tasas, Impuestos y Transporte).

**13-CRITERIO DE SELECCIÓN:**

1. Se desestimara la Oferta que no cotiche la totalidad de los Ítems requeridos en cada Bloque.
2. Se evaluarán condiciones de los Materiales ofrecidos dándose la siguiente prioridad: FN, NEW.
3. En caso de existir igualdad de condición de Material se seleccionara el menor precio.
4. En caso de de igualdad de Condición y Precio, menor Plazo de Entrega.

**14-FORMA Y LUGAR DE ENTREGA DEL MATERIAL:**

Forma de Entrega: Total.

Lugar de Entrega: ARGENTINE AIR FORCE WAREHOUSE UNIT 10-11,  
8411 OLD MARLBORO PIKE,  
UPPER MARLBORO, MD 20772 – 2690.  
Tel: 301-736-3060 Fax: 301-568-1065 e-mail: tdc@faaus.org

**15-FORMA Y LUGAR DE PRESENTACION DE FACTURAS:**

Las facturas deberán ser emitidas en original y dos (2) copias, debidamente firmadas, y presentadas ante la Dirección Técnica y Logística, a la dirección:

AGREGADURIA AERONAUTICA  
JEFATURA MILITAR  
2405 “I” STREET NW- 6th Floor  
WASHINGTON, DC 20037

**16-REGULACIONES DE PAGO:**

El pago se realizara mediante Carta de Crédito o NETO 30 días.

Deberá informarse a los efectos, la siguiente información:

- ✓ NOMBRE DEL BENEFICIARIO FINAL.
- ✓ DIRECCIÓN DE LOS BENEFICIARIOS.

**17- CONDICIONES DE PAGO:** por Carta de Crédito sujeto a la aprobación de la entidad bancaria (HSBC Bank) respecto del material.

En el caso de pago por Carta de Crédito, estas serán gestionadas con el banco HSBC, en modalidad IRREVOCABLE e IN-TRANSFERIBLE a favor del Adjudicado, siendo la negociación y la totalidad de los costos que demande la apertura y mantenimiento de la misma a cargo EXCLUSIVO del adjudicado. En caso de que la aplicación de la Carta de Crédito sea rechazada por la entidad bancaria, la condición de pago será Neto 30 días.

**18- ESPECIFICACIONES TECNICAS**

La Adjudicación se realizará por Bloques de acuerdo al siguiente detalle:

- a) BLOQUE 1: DEL ITEM 65 AL 71
- b) BLOQUE 2: DEL ITEM 72 AL 78
- c) BLOQUE 3: DEL ITEM 1 AL 10
- d) BLOQUE 4: DEL ITEM 11 AL 18
- e) BLOQUE 5: DEL ITEM 19 AL 26
- f) BLOQUE 6: DEL ITEM 27 AL 38
- g) BLOQUE 7: DEL ITEM 39 AL 46
- h) BLOQUE 8: DEL ITEM 47 AL 56
- i) BLOQUE 9: DEL ITEM 57 AL 64
- j) BLOQUE 10: DEL ITEM 79 AL 89
- k) BLOQUE 11: DEL ITEM 90 AL 97
- l) BLOQUE 12: DEL ITEM 98 AL 101, 178 Y 179

- m) BLOQUE 13: DEL ITEM 102 AL 113
- n) BLOQUE 14: DEL ITEM 114 AL 124
- o) BLOQUE 15: DEL ITEM 125 AL 135
- p) BLOQUE 16: DEL ITEM 136 AL 145
- q) BLOQUE 17: DEL ITEM 146 AL 153
- r) BLOQUE 18: DEL ITEM 154 AL 163
- s) BLOQUE 19: DEL ITEM 164 AL 177

| DATOS DEL ROTABLE/REPARABLE |                         |       |                    |                            |       |
|-----------------------------|-------------------------|-------|--------------------|----------------------------|-------|
| NREF                        | 412-040-123-101         |       |                    | 4820-01-362-8610           |       |
| DESIG-<br>NACION:           | QUILL DE FRENO<br>ROTOR |       | SISTEMA DE ARMA:   | BELL 212                   |       |
| NRO<br>DE SERIE             |                         |       | DOC TEC. APLICADA: | BHT-212-IPB-1 Rev.8 cap 62 |       |
| Nº                          | N REF.                  | C FAB | NSN                | DESIG.                     | CANT. |
| 1                           | 209-040-177-101         | 97499 | 1615-01-174-6690   | FLANGE                     | 1     |
| 2                           | AN960-416L              | 88044 | 5310-00-167-0835   | WASHER,FLAT                | 4     |
| 3                           | 222-342-420-101         | 97499 | 3110-01-192-5541   | BEARING,BALL,DUPLEX        | 1     |
| 4                           | 212-040-363-1           | 97499 | 1615-00-486-0528   | QUILL ASSEMBLY             | 1     |

| DATOS DEL ROTABLE/REPARABLE |                        |       |                    |                            |       |
|-----------------------------|------------------------|-------|--------------------|----------------------------|-------|
| NREF                        | 212-010-701-035        |       |                    | 1615-21-875-8631           |       |
| DESIG-<br>NACION:           | TAIL ROTOR HUB<br>ASSY |       | SISTEMA DE ARMA:   | BELL 212                   |       |
| NRO<br>DE SERIE             |                        |       | DOC TEC. APLICADA: | BHT-212-IPB-1 Rev.8 cap 62 |       |
| Nº                          | N REF.                 | C FAB | NSN                | DESIG.                     | CANT. |
| 5                           | 212-010-704-107        | 97499 |                    | YOKE                       | 1     |
| 6                           | 212-010-711-3          | 97499 | 3040-00-254-2199   | CONNECTING LINK,RIGID      | 2     |
| 7                           | 212-010-712-001        | 97499 | 3040-00-404-0177   | LINK ASSY                  | 2     |
| 8                           | 212-010-732-1          | 97499 | 1615-00-254-2205   | SHIELD,TAIL ROTOR          | 1     |

| DATOS DEL ROTABLE/REPARABLE |                 |       |                    |                                      |       |
|-----------------------------|-----------------|-------|--------------------|--------------------------------------|-------|
| NREF                        | 204-012-101-143 |       |                    |                                      |       |
| DESIG-<br>NACION:           | ROTOR PRINCIPAL |       | SISTEMA DE ARMA:   | BELL 212                             |       |
| NRO<br>DE SERIE             |                 |       | DOC TEC. APLICADA: | BHT-212-IPB-1 Rev.8 cap 62           |       |
| Nº                          | N REF.          | C FAB | NSN                | DESIG.                               | CANT. |
| 9                           | 204-011-105-103 | 97499 | 1615-00-474-9224   | TRUNNION                             | 1     |
| 10                          | 204-011-108-117 | 97499 | 1680-01-446-0506   | PILLOW BLOCK                         | 2     |
| 11                          | 20-057-10-48    | 97499 | 5306-01-447-6759   | BOLT,SHEAR                           | 4     |
| 12                          | 204-011-135-003 | 97499 | 3120-00-954-6363   | BUSHING,SLEEVE                       | 4     |
| 13                          | EB080           | 72962 | 5310-00-297-3721   | NUT,SELF-<br>LOCKING,EXTENDED WASHER | 4     |
| 14                          | 035-1487        | 25184 | 5331-00-691-6342   | O-RING                               | 2     |
| 15                          | 204-011-110-005 | 97499 | 3110-00-433-3458   | BEARING,ROLLER,NEEDLE                | 2     |
| 16                          | NAS679A5        | 80205 | 5306-00-807-1476   | NUT,SELF-<br>LOCKING,EXTENDED WASHER | 8     |
| 17                          | MS21042L5       | 80205 | 5310-00-807-1476   | NUT,SELF-<br>LOCKING,EXTENDED WASHER | 8     |
| 18                          | 212-011-111-103 | 97499 | 3110-01-447-6767   | BEARING,ROLLER,NEEDLE                | 2     |
| 19                          | 212-311-009-101 | 97499 | 3110-01-486-7657   | RING,BEARING,INNER                   | 2     |

|    |                 |       |                  |                                |    |
|----|-----------------|-------|------------------|--------------------------------|----|
| 20 | 212-011-112-103 | 97499 | 3110-01-519-9339 | BEARING,ROLLER,NEEDLE          | 2  |
| 21 | 212-311-010-101 | 97499 | 3110-01-486-7658 | RING,BEARING,INNER             | 2  |
| 22 | 204-012-116-107 | 97499 | 1560-01-486-8133 | PLA-TE,STRUCTURAL,AIRCRAFT     | 2  |
| 23 | 212-010-103-005 | 97499 | 1615-00-419-8357 | FITTING ASSEMBLY,INBOARD STRAP | 2  |
| 24 | 204-012-103-005 | 97499 | 1615-01-143-5640 | FITTING,RETENTION STRAP        | 2  |
| 25 | 204-012-104-005 | 97499 | 5315-00-834-1418 | PIN,STRAIGHT,HEADLESS          | 4  |
| 26 | 204-012-122-005 | 97499 | 1615-01-063-4016 | STRAP ASSEMBLY                 | 2  |
| 27 | 204-011-120-005 | 97499 | 1615-00-0853-887 | PITCH HORN ASSEMBLY            | 2  |
| 28 | M83248/1-237    | 81349 | 5330-01-545-2313 | PACKING,PREFORMED              | 4  |
| 29 | M83248/1-238    | 81349 | 5331-00-165-1956 | PACKING                        | 2  |
| 30 | 160-1487        | 25184 | 5330-00-691-6361 | PACKING,PREFORMED              | 2  |
| 31 | M83248/1-258    | 81349 | 5331-00-167-5141 | PACKING                        | 2  |
| 32 | M83248/1-240    | 81349 | 5331-00-618-1603 | PACKING                        | 2  |
| 33 | AN5H10A         | 88044 | 5306-00-182-2027 | BOLT                           | 12 |
| 34 | AN960PD516      | 88044 | 5310-00-187-2399 | WASHER                         | 12 |
| 35 | MS29561-341     | 96906 | 5331-00-580-5936 | PACKING                        | 2  |
| 36 | 212-040-202-003 | 97499 | 3040-01-017-9925 | PINION                         | 2  |
| 37 | 212-040-785-003 | 97499 |                  | SPIDER                         | 2  |
| 38 | AN6H6A          | 80205 | 5306-00-638-5828 | BOLT                           | 4  |

|                             |                 |                    |                  |                                              |       |
|-----------------------------|-----------------|--------------------|------------------|----------------------------------------------|-------|
| NREF 212-200-002- ...       |                 | ORDEN DE TRABAJO   |                  |                                              |       |
| DESIGNACION: MANGA Y TIJERA |                 | SISTEMA DE ARMA:   |                  | BELL 212                                     |       |
| NRO DE SERIE                |                 | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 62                   |       |
| Nº                          | N REF.          | C FAB              | NSN              | DESIG.                                       | CANT. |
| 39                          | 204-011-404-125 | 97499              | 1560-01-258-8127 | SUPPORT, SWASHPLATE                          | 2     |
| 40                          | 212-704-092-001 | 97499              | 1615-01-114-4740 | Parts Kit, Main Rotor Rotating Control Bolts | 4     |
| 41                          | MS17826-4       |                    |                  | NUT                                          | 2     |
| 49                          | MS17826-6       |                    |                  | NUT                                          | 3     |

|                                    |               |                    |                  |                                    |       |
|------------------------------------|---------------|--------------------|------------------|------------------------------------|-------|
| <b>DATOS DEL ROTABLE/REPARABLE</b> |               |                    |                  |                                    |       |
| NREF 212-040-004-9                 |               | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION: CAJA DE 90º           |               | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                       |               | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                                 | N REF.        | C FAB              | NSN              | DESIG.                             | CANT. |
| 42                                 | 60-014-027    | 97499              | 5330-01-373-8137 | GASKET                             | 1     |
| 43                                 | MS29561-218   | 81343              | 5331-00-618-2516 | O'RING                             | 1     |
| 44                                 | MS29561-210   | 81343              | 5331-00-690-9594 | PACKING                            | 1     |
| 45                                 | 212-040-471-1 | 97499              | 5340-00-449-5691 | CLIP,RETAINING                     | 1     |
| 46                                 | 204-040-413-1 | 97499              | 5342-00-649-8351 | CLIP,90 DEGREE,GEAR                | 1     |
| 47                                 | MS29561-264   | 96906              | 5331-00-080-0811 | PACKING                            | 1     |
| 48                                 | 410122H19     | 1212               | 5330-00-402-0106 | SEAL,PLAIN ENCASED                 | 1     |
| 49                                 | MS29561-236   | 96906              | 5331-00-684-7795 | O-RING                             | 1     |
| 50                                 | MS29561-216   | 81343              | 5331-00-618-2513 | PACKING                            | 1     |
| 51                                 | 204-040-611-1 | 97499              | 5330-00-625-0132 | SEAL,PLAIN                         | 1     |
| 52                                 | 410082HAE     | 1212               | 5330-01-013-4012 | SEAL,PLAIN ENCASED                 | 1     |

|    |             |       |                  |        |   |
|----|-------------|-------|------------------|--------|---|
| 53 | MS29561-235 | 96906 | 5331-00-815-3508 | O-RING | 1 |
| 54 | MS29561-217 | 96906 | 5331-00-988-8808 | O-RING | 1 |

| DATOS DEL ROTA-<br>BLE/REPARABLE |                 |                    |                  |                                    |       |
|----------------------------------|-----------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 212-040-003-7   | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | CAJA DE 42º     | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                 | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.          | C FAB              | NSN              | DESIG.                             | CANT. |
| 55                               | AN960-416L      | 88044              | 5310-00-167-0835 | WASHER, FLAT                       | 12    |
| 56                               | NAS1197-416L    | 80205              | 5310-00-804-6801 | WASHER, FLAT                       | 12    |
| 57                               | MS29561-216     | 81343              | 5331-00-618-2513 | O'RING                             | 2     |
| 58                               | 204-040-11-1    |                    | 5955-00-463-2754 | SEAL                               | 2     |
| 59                               | 212-340-100-101 | 97499              | 5330-00-753-4432 | SEAL, PLAIN, ENCASED               | 2     |

| DATOS DEL ROTA-<br>BLE/REPARABLE |                 |                    |                  |                                    |       |
|----------------------------------|-----------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 212-040-600-5   | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | HAN-GER         | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                 | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.          | C FAB              | NSN              | DESIG.                             | CANT. |
| 60                               | 204-040-611-001 | 97499              | 5330-00-625-0132 | SEAL                               | 4     |
| 61                               | 204-040-623-005 | 97499              | 3110-01-030-4306 | BEARING, BALL, ANNULAR             | 4     |
| 62                               | 204-040-623-109 |                    | 3110-01-475-0169 | REEMPLAZO                          | 4     |

| DATOS DEL ROTA-<br>BLE/REPARABLE |                   |                    |                  |                                    |       |
|----------------------------------|-------------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 204-040-366-17/21 | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | CON-JUNTO MASTIL  | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                   | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.            | C FAB              | NSN              | DESIG.                             | CANT. |
| 63                               | 204-040-136-1     |                    |                  | BEARING                            | 1     |
| 64                               | 204-040-244-1     | 97499              | 5330-00-875-7988 | SEAL, PLAIN                        | 1     |
| 65                               | 14486L-EL-H1L5    |                    |                  | REEMPLAZO                          | 1     |

| DATOS DEL ROTA-<br>BLE/REPARABLE |                   |                    |                  |                                    |       |
|----------------------------------|-------------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 212-040-005-3/103 | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | EJE DE POTENCIA   | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                   | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.            | C FAB              | NSN              | DESIG.                             | CANT. |
| 66                               | 212-040-471-1     |                    | 5340-00-449-5691 | REEMPLAZO                          | 2     |

  

| DATOS DEL ROTA-<br>BLE/REPARABLE |                                |                    |                  |                                    |       |
|----------------------------------|--------------------------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 212-040-001-123                | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | CAJA DE TRANS MISION PRINCIPAL | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                                | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.                         | C FAB              | NSN              | DESIG.                             | CANT. |
| 67                               | MS29561-011                    | 81343              | 5331-00-542-1421 | O-RING                             | 10    |
| 68                               | NAS617-4                       | 80205              | 5331-00-531-2070 | O'RING                             | 10    |
| 69                               | MS29561-010                    | 81343              | 5331-00-542-1420 | O-RING                             | 10    |
| 70                               | MS29561-008                    | 81343              | 5331-00-580-5937 | PACKING                            | 10    |
| 71                               | MS29561-114                    | 81343              | 5331-00-585-1066 | O'RING                             | 4     |
| 72                               | MS29561-113                    | 81343              | 5331-00-585-1065 | O'RING                             | 2     |
| 73                               | MS21042L3                      | 80205              | 5310-00-807-1474 | NUT,SELF-LOCKING,EXTENDED WASH-ER  | 2     |
| 74                               | 70-010L000V360                 | 97499              | 4720-00-202-9060 | HOSE ASSY                          | 1     |
| 75                               | 601002-12D0360                 |                    | 4720-00-202-9060 | REEMPLAZO 1                        | 1     |
| 76                               | NAS617-12                      | 80205              | 5331-00-531-2071 | O'RING                             | 4     |
| 77                               | 205-040-162-001                | 97499              | 4710-00-958-1320 | TUBE ASSY                          | 1     |
| 78                               | 205-040-140-001                | 97499              | 5330-00-987-1432 | GASKET                             | 2     |
| 79                               | 212-040-163-1                  | 97499              | 4710-01-305-6618 | TUBE ASSEMBLY, METAL               | 1     |
| 80                               | 212-040-158-1                  | A0126              | 4710-15-170-3401 | TUBE ASSEMBLY                      | 1     |
| 81                               | 204-040-340-003                | 97499              | 5330-00-758-3687 | GASKET                             | 3     |
| 82                               | MS29561-248                    | 81343              | 5331-00-726-1236 | O-RING                             | 3     |
| 83                               | 204-040-353-23                 | 97499              | 1615-00-874-0857 | CASE ASSEMBLY,TRANS                | 1     |
| 84                               | MS29561-226                    | 96906              | 5331-00-702-4716 | O-RING                             | 1     |
| 85                               | NAS1149F0663P                  |                    | 5310-00-167-0821 | REEMPLAZO 20                       | 20    |
| 86                               | 204-040-353-023                |                    | 1615-00-874-0857 | CASE ASSY                          | 1     |
| 87                               | NAS617-3                       | 80205              | 5331-00-579-7549 | O'RING                             | 1     |
| 88                               | AN815-6D                       | 88044              | 4730-00-684-6916 | NIPPLE,BOSS                        | 2     |
| 89                               | 204-040-299-001                | 97499              | 5340-00-787-2427 | BRACKET ANGLE                      | 1     |
| 90                               | MS29561-232                    | 81343              | 5331-00-803-9889 | O-RING                             | 1     |

|     |                 |       |                  |                     |   |
|-----|-----------------|-------|------------------|---------------------|---|
| 91  | 60-018-026      | 97499 | 5330-01-449-2904 | GASKET              | 1 |
| 92  | 02W101633       | 00736 | 1650-01-008-7769 | FILTER,FLUID        | 1 |
| 93  | A1498SP         |       |                  | WASHER              | 1 |
| 94  | X134296         | 99186 | 1615-00-128-1644 | CLUTCH ASSY         | 1 |
| 95  | 450120H         | 1212  | 5330-00-947-3205 | SEAL,PLAIN ENCASED  | 1 |
| 96  | 450007H         | 1212  | 5330-00-948-0919 | SEAL                | 1 |
| 97  | 204-040-231-001 | 97499 | 5340-00-439-8474 | CLIP,RETAINING      | 2 |
| 98  | 450161H         | 1212  | 5330-01-424-8337 | SEAL,PLAIN ENCASED  | 1 |
| 99  | 214-040-822-1   | 97499 | 5330-01-494-1125 | SEAL,PLAIN ENCASED  | 1 |
| 100 | MS29561-235     | 96906 | 5331-00-892-1646 | O-RING              | 1 |
| 101 | 204-040-424-001 | 97499 | 3110-00-088-3399 | BEARING,BALL,DUPLEX | 1 |
| 102 | 204-040-424-105 | 38433 | 3110-01-493-6860 | BEARING,BALL,DUPLEX | 1 |
| 103 | 212-040-203-001 | 97499 | 1615-00-235-5492 | SLEEVE ASSY         | 1 |
| 104 | MS29561-216     | 81343 | 5331-00-618-2513 | O-RING              | 1 |
| 105 | 204-040-611-001 | 97499 | 5330-00-625-0132 | SEAL,PLAIN          | 1 |
| 106 | MS29561-217     | 81343 | 5331-00-988-8808 | PACKING             | 1 |
| 107 | 212-340-100-101 | 97499 | 5330-00-753-4432 | SEAL,PLAIN,ENCASED  | 1 |
| 108 | MS29561-023     | 81343 | 5331-00-807-9638 | O-RING              | 1 |
| 109 | MS29561-233     | 96906 | 5331-00-045-4559 | O-RING              | 2 |
| 110 | MS29561-220     | 81343 | 5331-00-618-2514 | O-RING              | 1 |
| 111 | M83248/1-043    | 81343 | 5331-00-166-1049 | O-RING              | 1 |
| 112 | AN960-416L      | 88044 | 5310-00-167-0835 | WASHER, FLAT        | 4 |
| 113 | 9440791         |       | 1630-00-255-4036 | DISK                | 1 |

| DATOS DEL ROTA-<br>BLE/REPARABLE |                             |                    |                  |                                    |       |
|----------------------------------|-----------------------------|--------------------|------------------|------------------------------------|-------|
| NREF                             | 204-011-400- ...            | ORDEN DE TRABAJO   |                  |                                    |       |
| DESIGNACION:                     | PLATO<br>OSCI-<br>LANTE     | SISTEMA DE ARMA:   |                  | BELL 212                           |       |
| NRO DE SERIE                     |                             | DOC TEC. APLICADA: |                  | BHT-212-IPB-1 Rev.8 cap 63, 64, 65 |       |
| Nº                               | N REF.                      | C FAB              | NSN              | DESIG.                             | CANT. |
| 114                              | AN960PJD416                 |                    |                  | REEMPLAZO                          | 60    |
| 115                              | AN4-24 A                    | 80205              | 5306-00-151-1412 | BOLT                               | 6     |
| 116                              | NAS464-5-39/204-011-463-001 |                    | 5306-00-530-0327 | BOLT                               | 2     |
| 117                              | NAS1149F0563 / AN960-516    |                    | 5310-00-167-0820 | WASHER                             | 2     |
| 118                              | AN4-26A                     | 80205              | 5306-00-151-1410 | BOLT MACHINE                       | 3     |
| 119                              | 212-010-406-001             |                    |                  | BARING ASSY                        | 4     |

| DATOS DEL ROTA-<br>BLE/REPARABLE |              |                                                  |                    |                    |          |
|----------------------------------|--------------|--------------------------------------------------|--------------------|--------------------|----------|
| NREF                             |              | 369A5100<br>-<br>603/605/<br>701/705/<br>707/709 | ORDEN DE TRABAJO   |                    |          |
| DESIGNACION:                     |              | CAJA DE<br>TRANS-<br>MISION<br>PRINCI-<br>PAL    | SISTEMA DE ARMA:   |                    | HUGHES A |
| NRO DE SERIE                     |              |                                                  | DOC TEC. APLICADA: |                    |          |
| Nº                               | N REF.       | C FAB                                            | NSN                | DESIG.             | CANT.    |
| 120                              | MS29561-111  | 81343                                            | 5330-01-285-8033   | PACKING,PREFORMED  | 2        |
| 121                              | MS29561-012  | 81343                                            | 5331-00-068-4382   | O´RING             | 2        |
| 122                              | NAS617-24    |                                                  | 5331-00-558-1102   | O´RING             | 1        |
| 123                              | MS29561-026  | 81343                                            | 5331-00-061-2209   | O´RING             | 1        |
| 124                              | MS29561-012  | 81343                                            | 5331-00-068-4382   | O´RING             | 2        |
| 125                              | 2-038-47-071 | 02697                                            | 5331-01-209-6121   | O´RING             | 2        |
| 126                              | 369A5149     | 1KVX4                                            | 5365-00-955-9709   | SHIM               | 2        |
| 127                              | 369A5166     | 1KVX4                                            | 5365-00-955-9689   | SHIM               | 1        |
| 128                              | 369A5191     | 8V613                                            | 5330-00-959-6218   | OIL FACE SEAL      | 1        |
| 129                              | 369A5121     | 1KVX4                                            | 5330-00-945-3937   | RETAINER, OIL SEAL | 1        |
| 130                              | 369A5130     | 1KVX4                                            | 5365-00-911-9410   | SHIM               | 1        |
| 131                              | MS29561-149  |                                                  | 5331-00-080-7911   | PACKING            | 1        |
| 132                              | SL61W9F      | 97393                                            | 5310-01-102-0331   | WASHER,KEY         | 1        |
| 133                              | 369A5122     |                                                  | 5365-00-945-8153   | SPACER             | 1        |
| 134                              | MS29561-264  |                                                  | 5331-00-080-0811   | PACKING            | 1        |
| 135                              | MS16555-629  |                                                  | 5315-00-847-5751   | PIN                | 1        |
| 136                              | 369A5124     |                                                  |                    | SPACER             | 1        |
| 137                              | 369A5162     |                                                  |                    | RING               | 1        |
| 138                              | SL61W15F     | 97393                                            | 5310-01-196-3878   | WASHER,KEY         | 1        |
| 139                              | 369A5125     |                                                  | 5365-00-946-6594   | SPACER             | 1        |
| 140                              | 369A5154     | 1KVX4                                            | 5365-00-945-8426   | SHIM               | 1        |
| 141                              | 369A5190     |                                                  | 5325-01-036-4630   | RING               | 1        |

| DATOS DEL ROTA-<br>BLE/REPARABLE |              |                               |                    |              |          |
|----------------------------------|--------------|-------------------------------|--------------------|--------------|----------|
| NREF                             |              | 369A5350<br>-603/605          | ORDEN DE TRABAJO   |              |          |
| DESIGNACION:                     |              | UNIDAD<br>DE RUE-<br>DA LIBRE | SISTEMA DE ARMA:   |              | HUGHES A |
| NRO DE SERIE                     |              |                               | DOC TEC. APLICADA: |              |          |
| Nº                               | N REF.       | C FAB                         | NSN                | DESIG.       | CANT.    |
| 142                              | 369A5369-3   |                               |                    | PLATE IDENT. | 1        |
| 143                              | 369A5370-3   |                               |                    | PLATE IDENT. | 1        |
| 144                              | M83246/1-035 |                               |                    | O-RING       | 1        |
| 145                              | 369A5368-3   |                               | 5330-01-319-6101   | SEAL         | 1        |
| 146                              | 369A5368     |                               | 5330-00-136-2711   | SEAL         | 1        |
| 147                              | M83248/1-026 |                               | 5331-00-166-1025   | O-RING       | 2        |

|     |              |  |                  |            |   |
|-----|--------------|--|------------------|------------|---|
| 148 | 369A5358     |  | 5365-00-919-4655 | LOCKWASHER | 1 |
| 149 | M83248/1-141 |  | 5331-01-115-2216 | O-RING     | 1 |

**DATOS DEL ROTA-  
BLE/REPARABLE**

| NREF         | 369A5400<br>-601/701 | ORDEN DE TRABAJO   |                  |              |       |
|--------------|----------------------|--------------------|------------------|--------------|-------|
| DESIGNACION: | CAJA DE<br>90°       | SISTEMA DE ARMA:   |                  | HUGHES A     |       |
| NRO DE SERIE |                      | DOC TEC. APLICADA: |                  |              |       |
| Nº           | N REF.               | C FAB              | NSN              | DESIG.       | CANT. |
| 150          | NAS617-8             |                    | 5331-00-531-2068 | PACKING      | 2     |
| 151          | AN960KD1016L         |                    | 5310-01-219-8899 | WASHER FLAT  | 1     |
| 152          | 3-907-47-071         |                    | 5331-00-883-0541 | PACKING      | 1     |
| 153          | S53HK                |                    | 6680-01-459-9589 | VISOR ACEITE | 1     |
| 154          | 369A5414             |                    | 5365-00-955-9724 | SHIM IMPUT   | 1     |
| 155          | MS29561-135          |                    | 5331-00-990-5194 | PACKING      | 1     |
| 156          | 369D25438-5/-9       |                    |                  | SEAL         | 1     |
| 157          | 269A6063-3/-7        |                    | 5330-01-092-2639 | REEMPLAZO    | 1     |
| 158          | 369D25438-7/-3       |                    | 5330-01-505-4431 | SEAL         | 1     |
| 159          | 269A6063-5           |                    | 5330-01-209-6655 | REEMPLAZO    | 1     |
| 160          | 369A5413             |                    | 5306-00-955-9718 | SHIM         | 1     |
| 161          | MS29561-235          |                    | 5331-00-892-1646 | PACKING      | 1     |
| 162          | 369A5415             |                    | 5365-00-954-6666 | SHIM OUTPUT  | 2     |
| 163          | 2-034-47-071         |                    | 5330-01-202-4984 | PACKING      | 1     |
| 164          | SL61W6F              |                    | 5310-00-944-7269 | LOCKWASHER   | 1     |
| 165          | 2-036-47-071         |                    | 5331-00-950-2644 | PACKING      | 1     |
| 166          | 369A5425-5           |                    | 3040-00-070-2212 | IMPUT PIÑON  | 1     |
| 167          | 369A5408-3           |                    | 3040-00-480-1307 | OUTPUT PIÑON | 1     |

**DATOS DEL ROTA-  
BLE/REPARABLE**

| NREF         | 369D251<br>00-                                | ORDEN DE TRABAJO   |                  |                 |       |
|--------------|-----------------------------------------------|--------------------|------------------|-----------------|-------|
| DESIGNACION: | CAJA DE<br>TRANS-<br>MISION<br>PRINCI-<br>PAL | SISTEMA DE ARMA:   |                  | HUGHES D        |       |
| NRO DE SERIE |                                               | DOC TEC. APLICADA: |                  | CSP-IPC-4 Rev 2 |       |
| Nº           | N REF.                                        | C FAB              | NSN              | DESIG.          | CANT. |
| 168          | 369D25123-11                                  |                    | 1615-01-562-9427 | GEAR IMPUT      | 1     |
| 169          | 369D25121-11                                  |                    | 3020-01-562-9059 | PINION          | 1     |
| 170          | 23425                                         |                    | 3030-00-288-0860 | CORCK           | 1     |
| 171          | 369D25181-3                                   |                    | 3040-01-549-0079 | REEMPLAZO       | 1     |
| 172          | 369H5102                                      |                    | 3110-01-081-2778 | WASHER          | 1     |
| 173          | 369D25201                                     |                    | 3120-01-562-9422 | SLEEVE          | 1     |
| 174          | 99187                                         |                    | 3120-01-562-9425 | SPEEDI SLEEVE   | 1     |
| 175          | 369A5168                                      |                    | 4710-00-946-6598 | TUBE DRAIN      | 1     |
| 176          | AN502-10-10                                   |                    | 5305-00-150-9211 | SCREW           | 6     |
| 177          | MS21250-04038                                 |                    | 5306-01-562-9424 | BOLT            | 4     |

|     |               |  |                   |                |    |
|-----|---------------|--|-------------------|----------------|----|
| 178 | MS21250-04038 |  | 5306-01-562-9424  | BOLT           | 4  |
| 179 | NAS679A4      |  | 5310-00-531-9652  | REEMPLAZO      | 4  |
| 180 | MS20002C4     |  | 5310-00-596-1766  | WASHER         | 4  |
| 181 | NAS620A416L   |  | 5310-00-655-7549  | WASHER         | 2  |
| 182 | NAS620A10L    |  | 5310-00-660-2215  | WASHER         | 6  |
| 183 | NAS620416L    |  | 5310-00-754-1686  | WASHER         | 31 |
| 184 | MS21042L4     |  | 5310-00-807-1475  | REEMPLAZO      | 4  |
| 185 | H14-4         |  | 5310-00-863-9055  | NUT            | 31 |
| 186 | MS21083N8     |  | 5310-00-902-9369  | NUT            | 1  |
| 187 | NAS1022A3     |  | 5310-00-903-3647  | NUT            | 2  |
| 188 | NAS1291-7     |  | 5310-00-918-0482  | NUT            | 1  |
| 189 | SL61W15F      |  | 5310-01-196-3878  | LOCKWASHER     | 1  |
| 190 | SL61W11F      |  | 5310-01-552-6583  | LOKWASHER      | 1  |
| 191 | SL61W8F       |  | 5310-01-563-0497  | LOCKWASHER     | 1  |
| 192 | AN381-25-12   |  | 5315-00-584-0258  | PIN COTTER     | 2  |
| 193 | NAS607-2-3    |  | 5315-00-833-5879  | PIN            | 1  |
| 194 | RR112         |  | 5325-00-200-2561  | RING RETAINING | 3  |
| 195 | RR511         |  | 5325-00-281-9867  | RING RETAINING | 1  |
| 196 | 2142-2        |  | 5325-00-290-8022  | PUMP ASSY      | 1  |
| 197 | RR314         |  | 5325-00-598-0991  | RING RETAINING | 1  |
| 198 | RR-150        |  | 5325-00-598-1394  | RING RETAINING | 1  |
| 199 | RSN-118       |  | 5325-01-200-0559  | RING RETAINING | 1  |
| 200 | 369A5137-3    |  | 5330-00-099-8450  | GASKET         | 1  |
| 201 | 369A5189      |  | 5330-00-917-3829  | SEAL OIL       | 1  |
| 202 | 369D25180     |  | 5330-01-549-0077  | REEMP.         | 1  |
| 203 | 369D25182-3   |  | 5330-01-549-0080  | REEMPLZO       | 1  |
| 204 | 369D25184-3   |  | 5330-01-549-0082  | O-RING         | 3  |
| 205 | 369D25184-5   |  | 5330-01-549-0084  | REEMPLAZO      | 1  |
| 206 | MS29561-026   |  | 5331-00-061-2209  | O-RING         | 2  |
| 207 | MS29561-124   |  | 5331-00-080-9075  | O-RING         | 1  |
| 208 | M83248/1-013  |  | 5331-00-166-0988  | O-RING         | 2  |
| 209 | NAS1593-133   |  | 5331-00-167-5121  | PACKING        | 1  |
| 210 | M83248/1-150  |  | 5331-00-167-5136  | O-RING         | 2  |
| 211 | NAS617-8      |  | 5331-00-531-2068  | O-RING         | 1  |
| 212 | NAS617-16     |  | 5331-00-558-0364  | O-RING         | 1  |
| 213 | NAS617-5      |  | 5331-00-584-0150  | O-RING         | 1  |
| 214 | MS29561-028   |  | 5331-00-677-1177  | O-RING         | 1  |
| 215 | MS29561-210   |  | 5331-00-690-9594  | O-RING         | 1  |
| 216 | MS29561-014   |  | 5331-00-729-5254  | O-RING         | 2  |
| 217 | MS29561-016   |  | 5331-00-800-5182  | O-RING         | 2  |
| 218 | MS29561-013   |  | 5331-00-809-4365  | O-RING         | 1  |
| 219 | MS29561-022   |  | 5331-00-824-8584  | O-RING         | 1  |
| 220 | MS29561-266   |  | 5331-00-828-0437  | O-RING         | 1  |
| 221 | MS29561-235   |  | 5331-00-892-1646  | O-RING         | 1  |
| 222 | MS29561-437   |  | 5331-00-989-5369  | O-RING         | 1  |
| 223 | AN742D3       |  | 5340-00-531-6856  | CLAMP          | 5  |
| 224 | MS123124      |  | 5365-00-595-0350  | PLUG           | 1  |
| 225 | 369A5169      |  | 5365-00-955-9683  | SHIM           | 1  |
| 226 | MS20002C4     |  | 54310-00-596-1766 | WASHER         | 5  |
| 227 | 12643         |  | 5845-00-090-4034  | ROTOR ASSY     | 1  |

| DATOS DEL ROTA-<br>BLE/REPARABLE |              |                |                    |                     |                 |
|----------------------------------|--------------|----------------|--------------------|---------------------|-----------------|
| NREF                             |              | 369D254<br>00- | ORDEN DE TRABAJO   |                     |                 |
| DESIGNACION:                     |              | CAJA DE<br>90  | SISTEMA DE ARMA:   |                     | HUGHES D        |
| NRO DE SERIE                     |              |                | DOC TEC. APLICADA: |                     | CSP-IPC-4 Rev 2 |
| Nº                               | N REF.       | C FAB          | NSN                | DESIG.              | CANT.           |
| 228                              | 369D25417    |                |                    | BEARING             | 1               |
| 229                              | 23425-4      | 08455          | 5340-FA-046-1181   | PLUG,LEAKPROOF SEAL | 1               |
| 230                              | 084957       |                | 3020-01-178-6662   | SLEEVE              | 1               |
| 231                              | MS29561-111  | 81343          | 5330-01-285-8033   | PACKING,PREFORMED   | 1               |
| 232                              | AN960PD1016L | 88044          | 5310-01-379-6930   | WASHER FLAT         | 1               |
| 233                              | J221P907     | 99207          | 5331-00-173-3025   | O-RING              | 2               |
| 234                              | M83248-1-907 |                | 5331-00-173-3025   | REEMPLAZO           | 1               |
| 235                              | NAS1303-1H   | 80205          | 5306-00-680-6394   | BOLT,SHEAR          | 3               |
| 236                              | 2-035-47-071 | 83259          | 5331-01-553-4314   | O-RING              | 2               |
| 237                              | 369D25414    | 8V613          | 5365-01-466-3653   | SHIM                | 2               |

  

| DATOS DEL ROTA-<br>BLE/REPARABLE |                 |                               |                    |                     |                 |
|----------------------------------|-----------------|-------------------------------|--------------------|---------------------|-----------------|
| NREF                             |                 |                               | ORDEN DE TRABAJO   |                     |                 |
| DESIGNACION:                     |                 | UNIDAD<br>DE RUE-<br>DA LIBRE | SISTEMA DE ARMA:   |                     | HUGHES D        |
| NRO DE SERIE                     |                 |                               | DOC TEC. APLICADA: |                     | CSP-IPC-4 Rev 2 |
| Nº                               | N REF.          | C FAB                         | NSN                | DESIG.              | CANT.           |
| 238                              | 99-369A5350-603 | 8V613                         | 1615-FA-050-1646   | KIT,SEAL            | 1               |
| 239                              | 369A5368        | 8V613                         | 5330-00-136-2711   | SEAL, PLAIN ENCASED | 2               |
| 240                              | 78043           | 73680                         | 5330-00-136-2711   | SEAL, PLAIN ENCASED | 2               |