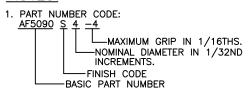


| DIA.     | NOM. | ,    | 4    | B<br>+.010 | [    | )    | E    |
|----------|------|------|------|------------|------|------|------|
| DASH NO: | DIA. | MIN. | MAX. | 000        | MIN. | MAX. | MĪN. |
| -3       | 3/32 | .178 | .196 | .040       | .093 | .097 | 3/4  |
| -4       | 1/8  | .238 | .262 | .054       | .124 | .128 | 3/4  |
| -5       | 5/32 | .296 | .328 | .067       | .155 | .159 | 3/4  |
| -6       | 3/16 | .356 | .394 | .080       | .186 | .190 | 3/4  |
| -8       | 1/4  | .475 | .525 | .107       | .249 | .253 | 1    |

|             | GRIP RANGE |        | -3 DIA.   |           | -4 DIA.   |           | -5 DIA.   |           | -6 DIA.   |           | -8 DIA.   |           |
|-------------|------------|--------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| DASH<br>NO. | MIN.       | MAX.   | L<br>MAX. | F<br>MAX. |
| -1          | UP TO      | 0 .062 | .140      | .218      | .170      | .256      | .192      | .282      | .215      | .315      | IVIAA.    | IVIAA.    |
| -2          | .063       | .125   | .203      | .281      | .232      | .318      | .254      | .345      | .277      | .377      | .322      | .443      |
| -3          | .126       | .187   | .265      | .343      | .295      | .381      | .317      | .425      | .340      | .440      | .385      | .506      |
| -4          | .188       | .250   | .328      | .405      | .357      | .443      | .379      | .477      | .402      | .502      | .447      | .556      |
| -5          | .251       | .312   | .390      | .468      | .420      | .506      | .441      | .539      | .465      | .565      | .510      | .631      |
| -6          | .313       | .375   | .453      | .530      | .482      | .568      | .504      | .601      | .527      | .627      | .572      | .693      |
| <b>–</b> 7  | .376       | .437   | .515      | .592      | .544      | .630      | .567      | .665      | .590      | .690      | .635      | .756      |
| -8          | .438       | .500   | .578      | .655      | .607      | .693      | .629      | .727      | .652      | .752      | .697      | .818      |
| -9          | .501       | .562   | .640      | .718      | .669      | .756      | .692      | .790      | .715      | .815      | .760      | .881      |
| -10         | .563       | .625   | .703      | .780      | .731      | .818      | .754      | .852      | .777      | .877      | .822      | .943      |
| -11         | .626       | .687   | .765      | .843      | .794      | .881      | .817      | .915      | .840      | .940      | .885      | 1.005     |
| -12         | .688       | .750   | .828      | .905      | .856      | .943      | .879      | .977      | .902      | 1.002     | .947      | 1.068     |
| -13         | .751       | .812   |           |           |           |           |           |           |           |           | 1.010     | 1.131     |
| -14         | .813       | .875   |           |           |           |           |           |           |           |           | 1.072     | 1.193     |

## NOTES:



LUBRICANT TO BE APPLIED FOR PERFORMANCE WHEN REQUIRED.

⚠ NO ADDITIONAL LUBRICATION PERMITTED.

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| CHECKED:  | APPROVAL      |          | Р    | P.M. | 08/12/11 | 7419    |       | AF5000   |
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PULL—THRU
AF5000 SERIES
PAGE 1 0F 2



| SERIES               | MATE              | RIAL  | FINISH  |  |  |  |  |  |  |
|----------------------|-------------------|-------|---|--|--|--|--|--|--|
| SERIES               | RIVET             | STEM  | RIVET   | STEM   |  |  |  |  |  |
| AF5000<br>MS20604AD  | 2117<br>QQ-A-430  |       | ANODIZE PER MIL-A-8625 OR<br>CHEM FILM PER MIL-DTL-5541                   |  |  |  |  |  |  |
| AF5050<br>MS20604B   | 5056<br>QQ-A-430  |       | ANODIZE ORANGE PER MIL—A—8625<br>OR ORANGE CHEM. FILM PER<br>MIL—DTL—5541 | RUST<br>PREVENTITIVE                                       |  |  |  |  |  |
| AF5090<br>MS20604FL  |                   |       | DRY FILM LUBE<br>PER AS5272   |  |  |  |  |  |  |
| AF5090S<br>MS20604ML | MONEL<br>QQ-N-281 | MILD  | SILVER PLATE PER<br>ASTM B700   |  |  |  |  |  |  |
| AF5090C<br>MS20604MP |                   | STEEL | CAD PLATE PER<br>AMS-QQ-P-416 TYPE II CLS 2                               |  |  |  |  |  |  |
| AF5170               |                   |       | CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2                            |  |  |  |  |  |  |
| AF5170S<br>MS20604S  | MILD<br>STEEL     |       | CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2                            | CADMIUM PLATE PER<br>AMS-QQ-P-416, TYPE II, CLS 2          |  |  |  |  |  |
| AF5170Z              |                   |       | CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2                            | ZINC FLASH PLATE   |  |  |  |  |  |
| AF5140               |                   |       | PASSIVATE<br>PER AMS2700  |  |  |  |  |  |  |
| AF5140R<br>MS20604R  |                   |       | PASSIVATE PER AMS2700<br>& DRY FILM LUBE PER AS5272                       | PASSIVATE<br>PER AMS-2700                                  |  |  |  |  |  |
| AF5140H<br>MS20604H  |                   |       | CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLS 2                            |  |  |  |  |  |  |
| AF5140R()-()L        |                   |       | A PASSIVATE PER AMS2700<br>& LUBRICATE PER AS5272, TYPE I                 | ⚠ PASSIVATED PER AMS2700<br>& LUBRICATE PER AS5272, TYPE I |  |  |  |  |  |
| AF5140L              |                   |       | PASSIVATE PER AMS2700 & LUBECO 905  | A PASSIVATED PER AMS2700 & LUBECO 905                      |  |  |  |  |  |
| AF5140TL             | A-286             | 305   | PASSIVATE PER AMS2700 & TIO-LUBE 460                                      | PASSIVATED PER AMS2700 & TIO-LUBE 460                      |  |  |  |  |  |
| AF5140T              | CRES              | CRES  | PASSIVATE PER AMS2700 & TRANSLUBE 20204                                   | A PASSIVATED PER AMS2700<br>& TRANSLUBE 20204              |  |  |  |  |  |
| AF5140-()C           |                   |       | CADMIUM PLATE PER AMS-QQ-P-416 TYPE II, CLS 2 & DYED GREEN                | PASSIVATE<br>PER AMS2700                                   |  |  |  |  |  |
| AF5140F()-()         |                   |       | ALUMINUM IVD COAT PER MIL-C-83488   | PASSIVATE PER AMS2700                                      |  |  |  |  |  |
| AF5140-()-()IPR      |                   |       | CAD PLATE PER AMS-QQ-P-416<br>TYPE II, CL. 2 & DYED GREEN & AF90          | PASSIVATE PER<br>AMS2700& AF90                             |  |  |  |  |  |
| AF5140-()-()PR       |                   |       | PASSIVATE PER<br>AMS2700 & AF90   | PASSIVATE PER<br>AMS2700 & AF90                            |  |  |  |  |  |
| AF5140P()-()         |                   |       | ALUMINUM COAT PER NAS4006   | PASSIVATE PER AMS2700                                      |  |  |  |  |  |
| AF5140-()-()ZN       |                   |       | ZINC-NICKEL PLATE PER AMS2417, TYPE II                                    | PASSIVATE<br>PER AMS2700                                   |  |  |  |  |  |
| AF5140-()-()ZNR      |                   |       | À ZINC−NICKEL PLATE PER AMS2417 TYPE II & DRY FILM LUBE PER AS5272        | PASSIVATE PER AMS2700                                      |  |  |  |  |  |

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