## NSN 5340-01-631-4718

Rod End Connector - Page 1 of 2

Thread Class:
3a rod connection
Thread Direction:



View Online at https://aerobasegroup.com/nsn/5340-01-631-4718

| Right-hand rod connection                              |  |  |  |  |  |
|--------------------------------------------------------|--|--|--|--|--|
| Thread Length:                                         |  |  |  |  |  |
| 1.070 inches rod connection                            |  |  |  |  |  |
| Hole Diameter:                                         |  |  |  |  |  |
| Between 0.250 inches and 0.252 inches                  |  |  |  |  |  |
| Radius:                                                |  |  |  |  |  |
| Between 0.125 inches and 0.126 inches                  |  |  |  |  |  |
| End Application:                                       |  |  |  |  |  |
| 1520-01-630-3403                                       |  |  |  |  |  |
| Tongue Width:                                          |  |  |  |  |  |
| Between 0.750 inches and 0.755 inches                  |  |  |  |  |  |
| Tongue Thickness:                                      |  |  |  |  |  |
| Between 0.294 inches and 0.304 inches                  |  |  |  |  |  |
| Shanklength:                                           |  |  |  |  |  |
| 1.070 inches                                           |  |  |  |  |  |
| Hole Shape:                                            |  |  |  |  |  |
| Round                                                  |  |  |  |  |  |
| Distance From End To Hole Center:                      |  |  |  |  |  |
| Between 1.690 inches and 1.710 inches                  |  |  |  |  |  |
| Thready Qty Per Inch (tpi):                            |  |  |  |  |  |
| 28 rod connection                                      |  |  |  |  |  |
| Thread Size:                                           |  |  |  |  |  |
| 0.250 inches rod connection                            |  |  |  |  |  |
| Product Name:                                          |  |  |  |  |  |
| Rod end, bonded                                        |  |  |  |  |  |
| Special Features:                                      |  |  |  |  |  |
| Natural rubber elastomer                               |  |  |  |  |  |
| Material:                                              |  |  |  |  |  |
| Stainless steel bushing                                |  |  |  |  |  |
| Material Specification:                                |  |  |  |  |  |
| Ams 5659 assn standard 2nd material response bushing   |  |  |  |  |  |
| Surface Treatment:                                     |  |  |  |  |  |
| Passivate bushing                                      |  |  |  |  |  |
| Surface Treatment Specification:                       |  |  |  |  |  |
| Astm a967 assn standard 2nd treatment response bushing |  |  |  |  |  |
| Style Designator:                                      |  |  |  |  |  |
| Connector                                              |  |  |  |  |  |
| Thread Series Designator:                              |  |  |  |  |  |
| Unjf rod connection                                    |  |  |  |  |  |

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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