NSN 5306-01-477-5794

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-477-5794

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.453 inches |
| Fastener Length: |
| Between 2.193 inches and 2.213 inches |
| Head Style: |
| Spline drive shear head |
| Head Height: |
| 0.257 inches |
| Grip Diameter: |
| Between 0.671 inches and 0.703 inches |
| Shank Unthreaded Hole Diameter: |
| 0.106 inches first hole and 0.111 inches first hole |
| Head Minor Diameter: |
| Between 0.711 inches and 0.717 inches |
| End Application: |
| F18 e/f |
| Thread Diameter: |
| 0.4375 inches |
| Grip Length: |
| 1.750 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 125000 pounds per square inch |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 2.078 inches first hole and 2.088 inches first hole |
| Product Name: |
| Bolt-close tolerance, spline drive, cres (125 ksi ksu) drilled, short thread |
| Material: |
| Steel comp xm-13 |
| Material Specification: |
| Ams 5629 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| |

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

