NSN 5305-01-338-3147

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-338-3147

| Thread Class: |
|--|
| За |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.425 inches |
| Fastener Length: |
| Between 1.448 inches and 1.478 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.465 inches and 0.510 inches |
| Grip Diameter: |
| Between 0.2802 inches and 0.2807 inches |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.250 inches |
| Grip Length: |
| Between 0.928 inches and 0.948 inches |
| Features Provided: |
| Cetyl alcohol lubricant |
| Thready Qty Per Inch (tpi): |
| 28 |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Surface Finish: |
| 63.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads |
| Product Name: |
| Navy special project |
| Special Features: |
| Red dye or paint on thread end before lubrication |
| Material: |
| Titanium alloy uns r56400 |
| Material Specification: |
| Ams 4928 assn standard single material response or ams 4967 assn standard single material response |
| Surface Treatment: |
| Phosphate |
| Surface Treatment Specification: |
| Bac 5861, cage81205 mfr ref single treatment response |
| Thread Series Designator: |

Unjf

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

