NSN 5305-01-046-2076

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-046-2076

| Thread Class: |
|--|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.491 inches and 0.541 inches |
| Fastener Length: |
| Between 1.126 inches and 1.156 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.510 inches and 0.564 inches |
| Shoulder Diameter: |
| 0.389 inches first shoulder and 0.390 inches first shoulder |
| Shoulder Length: |
| 0.583 inches first shoulder and 0.606 inches first shoulder |
| Internal Drive Style: |
| High-torque |
| Thread Diameter: |
| 0.375 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Shoulder Shape: |
| Round first shoulder |
| Special Features: |
| Socket drive recess in thread end 0.158 in. Min and 0.162 in. Maximum width across flats |
| Material: |
| Steel comp xm-13 |
| Material Specification: |
| Ams5629 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unjf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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Demilitarization:

No

Fiig:

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