NSN 5305-01-436-1859

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-436-1859

| Thread Class: |
|--|
| За |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.735 inches |
| Fastener Length: |
| Between 2.282 inches and 2.312 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.928 inches and 1.016 inches |
| Grip Diameter: |
| Between 0.4985 inches and 0.4995 inches |
| Internal Drive Style: |
| Cross recess type 1 |
| Thread Diameter: |
| 0.5000 inches |
| Grip Length: |
| Between 1.552 inches and 1.572 inches |
| Thready Qty Per Inch (tpi): |
| 20 |
| Min. Tensile Strength (psi): |
| 160000 pounds per square inch |
| Countersink Angle: |
| Between 99.0 degrees and 101.0 degrees |
| Material: |
| Titanium alloy uns r56400 |
| Material Specification: |
| Ams 4928 assn standard single material response or ams 4967 assn standard single material response |
| Surface Treatment: |
| Aluminum |
| Surface Treatment Specification: |
| Nas4006 assn standard single treatment response |
| Thread Series Designator: |
| Unjf |
| Specification Data: |
| 80205-nas7308 professional/industrial association standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

NSN 5305-01-436-1859

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

