## NSN 4720-00-851-5893

**Cross Sectional Shape:** 

Round

**Thread Class:** 

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View Online at https://aerobasegroup.com/nsn/4720-00-851-5893

| 3b 1st end  |  |
|---|--|
| Thread Direction:   |  |
| Right-hand 1st end  |  |
| Inside Diameter:  |  |
| 0.312 inches  |  |
| Tempurature Rating:   |  |
| -40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response |  |
| Outside Diameter:   |  |
| 0.437 inches  |  |
| Minimum Inside Bending Radius:  |  |
| 3.750 inches  |  |
| Inner Conveying Tube Style:   |  |
| Helical close-pitch corrugated  |  |
| Exterior Color:   |  |
| Natural   |  |
| Connection Style:   |  |
| Swivel nut flare 2nd end  |  |
| End Connection Design:  |  |
| Straight 1st end  |  |
| Connection Type:  |  |
| Threaded internal tube 1st end  |  |
| Burst Test Pressure:  |  |
| 5600.0 pounds per square inch   |  |
| Layer Composition And Location:   |  |
| Outer layer braided corrosion resistant steel wire                                    |  |
| Maximum Operating Pressure:   |  |
| 1400.0 pounds per square inch   |  |
| Thread Size:  |  |
| 0.500 inches 2nd end  |  |
| Seat Angle:   |  |
| 37.0 degrees 2nd end  |  |
| Hydrostatic Test Pressure:  |  |
| 2800.0 pounds per square inch   |  |
| Flow Angle:   |  |
| 90.0 degrees 2nd end  |  |
| Outer Covering Environmental Protection:  |  |

20.750 inches

Corrosion resistant

**Measuring Method And Length:** 

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| Thread | <b>Series</b> | Designator: |
|--------|---------------|-------------|
|        |               |             |

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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