## NSN 4720-00-194-9809

**Cross Sectional Shape:** 

Round

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View Online at https://aerobasegroup.com/nsn/4720-00-194-9809

| Thread Class:   |
|---|
| 3b 1st end  |
| Thread Direction:   |
| Right-hand 1st end  |
| Inside Diameter:  |
| 0.406 inches  |
| Tempurature Rating:   |
| -65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response |
| Outside Diameter:   |
| 0.562 inches  |
| Minimum Inside Bending Radius:  |
| 4.625 inches  |
| Connection Style:   |
| Swivel nut, flareless 1st end   |
| End Connection Design:  |
| Straight 1st end  |
| Connection Type:  |
| Threaded internal tube 1st end  |
| Features Provided:  |
| Electrostatic discharge capability  |
| Thready Qty Per Inch (tpi):   |
| 16 1st end  |
| Burst Test Pressure:  |
| 6000.0 pounds per square inch   |
| Layer Composition And Location:   |
| Outer layer braided corrosion resistant steel wire                                    |
| Maximum Operating Pressure:   |
| 1500.0 pounds per square inch   |
| Thread Size:  |
| 0.750 inches 1st end  |
| Seat Angle:   |
| 12.0 degrees 1st end  |
| Hydrostatic Test Pressure:  |
| 3000.0 pounds per square inch   |
| Outer Covering Environmental Protection:  |
| Corrosion resistant   |
| Vacuum In Torr:   |
| 50.8  |

Smooth

**Inside Surface Condition:** 

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| Measuring | Method | And | Length: |
|-----------|--------|-----|---------|
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13.000 inches working

## Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid single response and oil, lubricating, diester base single response

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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