## NSN 4720-01-547-3938

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:

Between 0.391 inches and 0.421 inches

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View Online at https://aerobasegroup.com/nsn/4720-01-547-3938

Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
Between 0.546 inches and 0.585 inches
Minimum Inside Bending Radius:
4.625 inches
End Application:
U-2 aircraft
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, buna-s
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant and fuel resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.875 inches working
Thread Series Designator:
Unif 1st end

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Specification Data	Spe	ecifica	ition	Data:
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96906-ms8005 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0