NSN 4720-00-937-8251

Cross Sectional Shape:

Between 0.173 inches and 0.203 inches

Round

Thread Class: 3b 1st end

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

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View Online at https://aerobasegroup.com/nsn/4720-00-937-8251

Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
Between 0.304 inches and 0.343 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 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:
0.438 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
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
38.000 inches working and 39.000 inches working

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Media For Which Designed:

Air single response and alcohol, ethyl single response and alcohol, methyl single response and fuel/oil, hydrocarbon single response and water, fresh single response and water, salt single response

Thread	Series	Design	ator.
meau	OCI ICS	Design	atoi .

Unf 1st end

Specification Or Standard:

1 class

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-25579 spec.