## NSN 4720-00-420-7631

**Cross Sectional Shape:** 

Round

Thread Class: 3b 1st end

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

**Tempurature Rating:** 

Between 0.234 inches and 0.266 inches

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View Online at https://aerobasegroup.com/nsn/4720-00-420-7631

-67.0 degrees fahrenheit single response and 158.0 degrees fahrenheit single response
Outside Diameter:
Between 0.453 inches and 0.500 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
1250.0 pounds per square inch
Layer Composition And Location:
Outer layer braided cotton cord
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
400.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
4.375 inches working and 4.625 inches working
Media For Which Designed:
Air single response

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Thread	<b>Series</b>	Designator:
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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0