NSN 4720-01-177-0981

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

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

Tempurature Rating:

Outside Diameter:

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View Online at https://aerobasegroup.com/nsn/4720-01-177-0981

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

0.531 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nonskive and reusable end fittings
Burst Test Pressure:
11000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3250.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
5500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Ethylene glycol resistant and fire resistant and fuel resistant and oil resistant and water resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
20.125 inches working

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	Media	For	Which	Design	ned:
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Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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