## NSN 4720-01-146-4122

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Cross Sectional Snape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.594 inches and 0.656 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
Features Provided:
Reusable end fittings
Burst Test Pressure:
11000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
2750.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
5500.0 pounds per square inch
Outer Covering Environmental Protection:

Smooth

## **Measuring Method And Length:**

11.500 inches excluding end fittings

Oil resistant and ozone resistant and weatherproof

## Media For Which Designed:

**Inside Surface Condition:** 

Fuel/oil, hydrocarbon single response

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Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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