## NSN 4720-00-897-7097

**Cross Sectional Shape:** 

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Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.250 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
24 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
37.0 degrees 2nd end

**Hydrostatic Test Pressure:** 3000.0 pounds per square inch

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Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Fire resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
15.500 inches working
Second End Swivel Action Capability:
Not included
Special Features:
Hose covered w/fire shield
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0