## NSN 4720-01-011-8255

500.0 pounds per square inch

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.980 inches
Minimum Inside Bending Radius:
3.250 inches
Hose Or Tubing Specification/std Data:
Sae j1403, type f-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
1000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
Outer layer rubber impregnated fabric err-100
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:

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Outer Covering Environmental Protection:
Abrasion resistant and light resistant and weatherproof
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
66.750 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response and fuel/oil, hydrocarbon single response and water single response
Thread Series Designator:
Uns 1st end
Specification Data:
Sae j1403, type f-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0