NSN 4720-01-270-9612

Cross Sectional Shape:

Round

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View Online at https://aerobasegroup.com/nsn/4720-01-270-9612

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.922 inches
Minimum Inside Bending Radius:
5.500 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Second End Relationship With First End:
Identical
Burst Test Pressure:
7000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
1st layer braided textile yarn err-100
1st layer braided textile yarn err-100 Maximum Operating Pressure:
1st layer braided textile yarn err-100 Maximum Operating Pressure: 1750.0 pounds per square inch
1st layer braided textile yarn err-100 Maximum Operating Pressure: 1750.0 pounds per square inch Thread Size:
1st layer braided textile yarn err-100 Maximum Operating Pressure: 1750.0 pounds per square inch Thread Size: 0.875 inches 1st end
1st layer braided textile yarn err-100 Maximum Operating Pressure: 1750.0 pounds per square inch Thread Size: 0.875 inches 1st end Seat Angle:

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Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
34.375 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0