NSN 4720-01-097-3752

Cross Sectional Shape:

400.0 pounds per square inch

Round

Thread Class: 2b 1st end

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/4720-01-097-3752

Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.156 inches
Minimum Inside Bending Radius:
5.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel comp 304 all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
800.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, ethylene propylene err-100
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:

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Flow Angle:
180.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.000 inches working
Second End Swivel Action Capability
Not included
Thread Series Designator:
Un 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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