NSN 4720-01-146-7930

Cross Sectional Shape:

6000.0 pounds per square inch

Round

Thread Class:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-146-7930

3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.688 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.062 inches
Minimum Inside Bending Radius:
7.750 inches
Angle Between Rigid Elbow Fittings In Deg:
304.0
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 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:
1st layer spirally laid corrosion resistant steel wire err-100
Maximum Operating Pressure:
Maximum Operating Pressure: 3000.0 pounds per square inch
3000.0 pounds per square inch
3000.0 pounds per square inch Thread Size:
3000.0 pounds per square inch Thread Size: 1.000 inches 2nd end

NSN 4720-01-146-7930

Nonmetallic Hose Assembly - Page 2 of 2



Flow Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.949 inches working
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Supplementary Features:
This item has been reviewed for asbestos material. The current approved sources (rnvc 2) have indicated their part numbers contained
asbestos. The continue to manufacture the same number without asbestos material
Thread Series Designator:
Unj 2nd end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A542a0