NSN 4720-00-476-7673

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction:

1.250 inches 1st end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-476-7673

Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
1.390 inches
Minimum Inside Bending Radius:
9.625 inches
Exterior Color:
Natural
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
Features Provided:
Nuts drilled for lockwire
Thready Qty Per Inch (tpi):
14 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
5th layer spirally wrapped corrosion resistant steel fabric
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:

NSN 4720-00-476-7673

Nonmetallic Hose Assembly - Page 2 of 2



Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Corrosion resistant
nside Surface Condition:
Smooth
Measuring Method And Length:
24.125 inches
Special Features:
nner conveying tube material-plastic, polytetrafluoroethylene
Media For Which Designed:
Air and hydraulic fluid single response
Supplementary Features:
This item has been reviewed for asbestos material. The current approved source, 61174, has indicated their part number contained
asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984
Thread Series Designator:
Jns 1st end
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A542a0