NSN 4720-01-373-0490

Cross Sectional Shape:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-373-0490

Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.812 inches
Minimum Inside Bending Radius:
4.500 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
8000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.4375 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Inside Surface Condition:
Smooth
Smooth Measuring Method And Length:

NSN 4720-01-373-0490

Nonmetallic Hose Assembly - Page 2 of 2



Special	Features:
----------------	-----------

Inner conveying tube material-plastic, polytetrafluoroethylene

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0