## NSN 4720-01-041-8961

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end Inside Diameter:
Between 0.150 inches and 0.230 inches
Tempurature Rating:
28.0 degrees fahrenheit single response and 165.0 degrees fahrenheit single response
Outside Diameter:
0.410 inches
Minimum Inside Bending Radius:
3.000 inches
Unable To Decode:
Unable to decode or unable to decode
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
First End Swivel Action Capability:
Included
Layer Composition And Location:
Outer layer molded polyurethane err-100 or outer layer moulded ethylcellulose err-100
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:

Smooth

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## **Measuring Method And Length:**

17.750 inches working and 18.750 inches working

**Second End Swivel Action Capability:** 

Included

**Special Features:** 

Inner conveying tube material-plastic, polytetrafluoroethylene or plastic, polyamide

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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