NSN 4720-00-530-9359

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-530-9359 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.173 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.343 inches **Minimum Inside Bending Radius:** 2.000 inches

Exterior Color: Natural **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end

End Fitting Component And Material:

Socket steel comp 304 2nd end

Fitting Component And Surface Treatment:

Socket passivate 3rd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

20 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:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.438 inches 1st end

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Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
14.500 inches working
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-plastic, polyester
Media For Which Designed:
Fuel/oil, hydrocarbon and fuel/oil, hydrocarbon and hydraulic fluid and hydraulic fluid, phosphate-ester base single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
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