Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-474-3486

view Online at https://aeiobasegroup.com/nsi/4/20-01-4/4-5400
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
2.500 inches
First End Fitting Specification/std Data:
Saej514-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Connection Design:
Straight 2nd 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
Second End Relationship With First End:
Identical
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:
0.5625 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
200.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:

27.800 inches working

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Special Features:

Stainless material is 316l; specification allows either 316l; or 321 ss

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

Saej514-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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