NSN 4720-01-004-8148

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-004-8148

view Online at https://aerobasegroup.com/hsh/+/20-01-004-0140
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
2.141 inches
Minimum Inside Bending Radius:
10.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r4-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Nut cadmium 1st end
Connection Type:
Threaded internal pipe 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
600.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
1.500 inches 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant

127.0

Vacuum In Torr:

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Inside Surface Condition:
Smooth
Measuring Method And Length:
129.500 inches
Special Features:
Furnished with two cres clamps
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Npt 1st end
Specification Data:
Sae j517, 100r4-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0