NSN 4720-01-454-2289

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.665 inches
Tempurature Rating:
-54.0 degrees celsius single response and 149.0 degrees celsius single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
4.500 inches
First End Fitting Specification/std Data:
Ams4082; ams4117; ams4119 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
Dcn'only cage 26512
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Socket aluminum alloy 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
4000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Unable To Decode:
Unable to decode or unable to decode
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:

1.0625 inches 1st end

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Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.875 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unj 1st end
Specification Data:
Ams4082; ams4117; ams4119 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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