NSN 4720-01-198-2648

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-198-2648

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
2.250 inches
Minimum Inside Bending Radius:
20.000 inches
Connection Style:
External seat for gasket seal (boss) 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external boss 2nd end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer braided steel wire
Maximum Operating Pressure:
1250.0 pounds per square inch
Thread Size:
1.750 inches 1st end
Hydrostatic Test Pressure:
2500.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Mildew resistant and oil resistant
Inside Surface Condition:
Smooth
Special Features:
C/o two hose assemblys connected by 90.0 elbow dogleg; first leg lg. 28.000 in.; second leg lg. 23.00 in.
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Npt 1st end

Specification Data:

81349-mil-h-24135 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

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