NSN 4720-00-547-2746

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-547-2746
Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
0.484 inches
Minimum Inside Bending Radius:
2.500 inches
Connection Style:
External seat for gasket seal (boss) 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external boss 2nd end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

41.500 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread	Series	Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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