

NSN 4720-01-281-2433 Nonmetallic Hose Assembly - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-01-281-2433
Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
2.000 inches
Minimum Inside Bending Radius:
16.500 inches
Connection Style:
External seat for gasket seal (boss) 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external boss 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
6500.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
1625.0 pounds per square inch
Thread Size:
2.312 inches 1st end
Hydrostatic Test Pressure:

3250.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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