## NSN 4720-00-833-0502

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.562 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r2 standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Sae j516, table 1 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
11-1/2 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
8000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer sheet rubber err-100
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
1.000 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch

Smooth

**Inside Surface Condition:** 

## NSN 4720-00-833-0502

Nonmetallic Hose Assembly - Page 2 of 2



## Measuring Method And Length: 72.000 inches Special Features: Inner conveying tube material-rubber, chloroprene Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Npt 1st end Fsc Application Data: Booster hydraulic power steering, vehicular Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A542a0