## NSN 4720-00-806-1145

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-806-1145
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
2.250 inches
Minimum Inside Bending Radius:
16.500 inches
Connection Style:
Plain 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 2nd end
Thready Qty Per Inch (tpi):
11-1/2 2nd end
Burst Test Pressure:
6500.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and outer layer braided steel wire
Maximum Operating Pressure:
1625.0 pounds per square inch
Thread Size:
1.250 inches 2nd end
Hydrostatic Test Pressure:
3250.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

**Outer Covering Environmental Protection:** 

Mildew resistant and oil resistant and oil resistant

Inside Surface Condition:

Smooth

**Measuring Method And Length:** 

43.250 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Nptf 2nd end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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