## NSN 4720-00-630-7557

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-630-7557
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.438 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
9000.0 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 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:

3000.0 pounds per square inch

**Outer Covering Environmental Protection:** 

Corrosion resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

75.500 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread Series	Designator:
Unf 1st end	

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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