## NSN 4720-00-513-9793

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.359 inches and 0.391 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response
Outside Diameter:
Between 0.578 inches and 0.625 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided cotton cord
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and oil resistant and alcohol resistant
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.0000 inches working
Thread Series Designator:

Unf 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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