Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-223-0906

View Online at https://aerobasegroup.com/nsn/4/20-01-223-0906
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
35.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.500 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):
12 1st end
Burst Test Pressure:
800.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and 2nd layer braided cotton cord and 3rd layer braided cotton cord and outer layer molded rubber, synthe
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
400.0 pounds per square inch
Outer Covering Environmental Protection:
Ethylene glycol resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
48.000 inches
Special Features:
Hope mfr p/n 97740-16for hose conn, and goodrich p/n t 53-76-0750 for hose
Media For Which Designed:

Ethylene glycol and fuel/oil, hydrocarbon and water single response

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AeroBase Group

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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