NSN 4720-01-374-3892

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-374-3892

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
2.875 inches
Minimum Inside Bending Radius:
24.000 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):
12 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
3.000 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and hydraulic solution resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
480.000 inches working

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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inread Series Designator:
Un 1st end
Specification Data:
96906-ms28741 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-dtl-8795 spec.