## NSN 4720-00-888-2939

Nonmetallic Hose Assembly - Page 1 of 2

Air and fuel/oil, hydrocarbon and water single response



View Online at https://aerobasegroup.com/nsn/4720-00-888-2939

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.500 inches
Minimum Inside Bending Radius:
8.000 inches
Connection Style:
Flared 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2250.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and 2nd layer braided rayon cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
562.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1125.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
54.000 inches
Media For Which Designed:

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Nonmetallic Hose Assembly - Page 2 of 2



J	Thread	Series	Designator:
· ·	Thread	Series	Designator:

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0