## NSN 4720-01-459-5122

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-459-5122

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 257.0 degrees fahrenheit single response
Outside Diameter:
0.880 inches
Minimum Inside Bending Radius:
8.000 inches
End Application:
2320-01-392-0293
Connection Style:
Swivel nut, gasket seal 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 2nd end
Burst Test Pressure:
14500.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3600.0 pounds per square inch
Thread Size:
1.000 inches 2nd end
Hydrostatic Test Pressure:
7200.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
23.470 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

## NSN 4720-01-459-5122

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designa	ator:
-----------------------	-------

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0