NSN 4720-00-878-0128

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-878-0128

Cross Sectional Shape:
Round
Thread Class:
1a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.469 inches and 0.531 inches
Minimum Inside Bending Radius:
2.500 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal pipe and external tube 2nd end
Burst Test Pressure:
1600.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and outer layer molded rubber, synthetic
Maximum Operating Pressure:
400.0 pounds per square inch
Thread Size:
0.125 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
800.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.500 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Npt 1st end

NSN 4720-00-878-0128

Nonmetallic Hose Assembly - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0