NSN 4720-01-058-5068

Cross Sectional Shape:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-058-5068

Thread Class:		
3b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
0.188 inches		
Tempurature Rating:		
-20.0 degrees fahrenheit and 250.0 degrees fahrenheit single response		
Outside Diameter:		
0.520 inches		
Minimum Inside Bending Radius:		
2.000 inches		
Connection Style:		
Swivel nut flare 2nd end		
End Connection Design:		
Straight 1st end		
Connection Type:		
Threaded internal tube 1st end		
Features Provided:		
Reusable end fittings		
Burst Test Pressure:		
2500.0 pounds per square inch		
Layer Composition And Location:		
1st layer braided steel wire and outer layer braided fabric		
Maximum Operating Pressure:		
350.0 pounds per square inch		
Thread Size:		
0.438 inches 1st end		
Seat Angle:		
37.0 degrees 2nd end		
Flow Angle:		
90.0 degrees 2nd end		
Outer Covering Environmental Protection:		
Oil resistant		
Inside Surface Condition:		
Inside Surface Condition: Smooth		
Smooth		
Smooth Measuring Method And Length:		

NSN 4720-01-058-5068

Nonmetallic Hose Assembly - Page 2 of 2



Thread S	Series	Designator:
----------	--------	-------------

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0