## NSN 4720-00-479-8789

20.000 inches

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-479-8789

Craca Soctional Shane.		
Cross Sectional Shape:		
Round		
Thread Class:		
2b 1st end		
Thread Direction:		
Right-hand 1st end		
Inside Diameter:		
Between 0.735 inches and 0.781 inches		
Tempurature Rating:		
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response		
Outside Diameter:		
Between 1.219 inches and 1.281 inches		
Minimum Inside Bending Radius:		
9.500 inches		
Connection Style:		
Swivel nut flare 2nd end		
End Connection Design:		
Straight 2nd end		
Connection Type:		
Threaded internal tube 1st end		
Thready Qty Per Inch (tpi):		
12 2nd end		
Burst Test Pressure:		
9000.0 pounds per square inch		
Layer Composition And Location:		
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, chloroprene		
Maximum Operating Pressure:		
2250.0 pounds per square inch		
Thread Size:		
1.062 inches 2nd end		
Seat Angle:		
37.0 degrees 2nd end		
Hydrostatic Test Pressure:		
4500.0 pounds per square inch		
Flow Angle:		
90.0 degrees 1st end		
Outer Covering Environmental Protection:		
Mildew resistant and oil resistant and oil resistant		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		

## NSN 4720-00-479-8789

Nonmetallic Hose Assembly - Page 2 of 2



<b>Special</b>	Marking	s:
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Two band markers stamped w/circuit no. 148b

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Un 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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