Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-400-4907

	onal Shape:
Round	
Thread Clas	ss:
3b 1st end	
Thread Dire	ction:
Right-hand 1	lst end
Inside Diam	eter:
0.406 inches	
Tempuratur	e Rating:
-65.0 degree	es fahrenheit and 250.0 degrees fahrenheit single response
Outside Dia	meter:
0.766 inches	
Minimum In	side Bending Radius:
4.625 inches	
Connection	Style:
Swivel nut fla	are 1st end
End Conne	ction Design:
Straight 1st	end
Connection	Туре:
Threaded inf	ternal tube 1st end
Burst Test I	Pressure:
8000.0 poun	ds per square inch
Layer Comp	position And Location:
2nd layer bra	aided corrosion resistant steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum C	perating Pressure:
2000.0 poun	ds per square inch
Thread Size	
0.750 inches	s 1st end
Seat Angle:	
37.0 degrees	s 1st end
Hydrostatic	Test Pressure:
4000.0 poun	ds per square inch
Outer Cove	ring Environmental Protection:
Mildew resis	tant and oil resistant
Vacuum In [·]	Torr:
50.8	
Inside Surfa	ace Condition:
Smooth	
Measuring [Method And Length:
40.750 inche	es working
Media For V	Vhich Designed:
	Irocarbon single response

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0