Nonmetallic Hose Assembly - Page 1 of 2



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	Sectional Shape:
Round	
Thread	Class:
3b 1st e	end
Thread	Direction:
Right-ha	and 1st end
Inside I	Diameter:
0.188 in	nches
Tempu	rature Rating:
-65.0 de	egrees fahrenheit and 250.0 degrees fahrenheit single response
Outside	e Diameter:
0.516 in	nches
Minimu	ım Inside Bending Radius:
3.000 in	nches
Connec	ction Style:
Swivel r	nut flare 1st end
End Co	onnection Design:
Straight	t 1st end
Connec	ction Type:
Threade	ed internal tube 1st end
Feature	es Provided:
Electros	static discharge capability
Burst T	Test Pressure:
12000.0	D pounds per square inch
Layer C	Composition And Location:
1st laye	er braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated
oraided	cotton cord
Maximı	um Operating Pressure:
3000.0	pounds per square inch
Thread	Size:
0.438 ir	nches 1st end
Seat Ar	ngle:
37.0 de	grees 1st end
Hydros	static Test Pressure:
6000.0	pounds per square inch
Outer C	Covering Environmental Protection:
Abrasio	on resistant and mildew resistant and oil resistant and fuel resistant and hydraulic solution resistant
Vacuur	n In Torr:
50.8	
Inside (Surface Condition:
Smooth	
Measur	ring Method And Length:
	inches working



Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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