Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-554-9371

Deved	hape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.219 inches	
Tempurature Rati	
	enheit and 156.0 degrees fahrenheit single response
Outside Diameter	
0.625 inches	
Minimum Inside E	ending Radius:
3.000 inches	
Connection Style:	
Swivel nut flare 1st	
End Connection [esign:
Straight 1st end	
Connection Type:	
Threaded internal t	ube 1st end
Features Provided	
Electrostatic discha	rge capability
Burst Test Pressu	re:
16000.0 pounds pe	r square inch
Layer Compositio	n And Location:
2nd layer braided o	orrosion resistant steel wire and 1st layer braided corrosion resistant steel wire and outer layer molded rubber,
chloroprene	
Maximum Operati	ng Pressure:
3000.0 pounds per	square inch
Thread Size:	
0.438 inches 1st er	d
Seat Angle:	
37.0 degrees 1st e	nd
Hydrostatic Test I	Pressure:
8000.0 pounds per	square inch
Outer Covering E	vironmental Protection:
Abrasion resistant	and hydraulic solution resistant and oil resistant
Inside Surface Co	ndition:
Smooth	
Measuring Metho	I And Length:
31.000 inches wor	king
Media For Which	Designed:
Air and fuel/ail by	drocarbon single response

Nonmetallic Hose Assembly - Page 2 of 2



Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28759 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0