Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-467-3702

_	
	Sectional Shape:
Round	
Threa	d Class:
3b 1st	
Threa	d Direction:
Right-I	hand 1st end
Inside	Diameter:
0.188	inches
Temp	urature Rating:
-55.0 c	degrees fahrenheit and 300.0 degrees fahrenheit single response
Outsid	de Diameter:
0.484	inches
Minim	um Inside Bending Radius:
0.750	inches
End A	pplication:
2350-0	01-368-9528
Conne	ection Style:
Swivel	nut flare 1st end
End C	connection Design:
Straigh	nt 1st end
Conne	ection Type:
Thread	ded internal tube 1st end
Featu	res Provided:
Reusa	ble end fittings
Threa	dy Qty Per Inch (tpi):
A18 1s	st end
Burst	Test Pressure:
6000.0) pounds per square inch
Layer	Composition And Location:
1st lay	er braided fabric and 2nd layer braided wire and outer layer rubber impregnated fabric
Maxim	num Operating Pressure:
1500.0) pounds per square inch
Threa	d Size:
0.438	inches 1st end
Seat A	Angle:
	egrees 1st end
	static Test Pressure:
-) pounds per square inch
	Covering Environmental Protection:
	istant and cold resistant and fuel resistant and vibration resistant and mildew resistant

Inside Surface Condition:

Smooth



Measuring Method And Length:

65.0000 inches working

Special Features:

Assembly for use as fuel or oil line on military vehicles, suitable for a wide range of temperatures and operating environments

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Test Data Document:

96906-mil-dtl-13444g specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0