Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-948-0410

(Cross Sectional Shape:
ļ	Round
•	Thread Class:
	3b 1st end
•	Thread Direction:
	Right-hand 1st end
l	Inside Diameter:
(0.312 inches
•	Tempurature Rating:
	-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
(Outside Diameter:
(0.438 inches
(Connection Style:
;	Swivel nut flare 2nd end
I	End Connection Design:
;	Straight 1st end
(Connection Type:
•	Threaded internal tube 1st end
l	Features Provided:
	Electrostatic discharge capability
•	Thready Qty Per Inch (tpi):
	18 1st end
l	Burst Test Pressure:
•	9000.0 pounds per square inch
l	Layer Composition And Location:
(Outer layer braided corrosion resistant steel wire
l	Maximum Operating Pressure:
	1500.0 pounds per square inch
•	Thread Size:
(0.562 inches 2nd end
	Seat Angle:
	37.0 degrees 2nd end
l	Hydrostatic Test Pressure:
	3000.0 pounds per square inch
ļ	Flow Angle:
9	90.0 degrees 2nd end
I	Inside Surface Condition:
;	Smooth
•	Thread Series Designator:
I	Unf 2nd end
;	Shelf Life:
	N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0