NSN 4720-01-230-2277

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-230-2277

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.735 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Outside Diameter:
Between 0.910 inches and 0.950 inches
Minimum Inside Bending Radius:
9.000 inches
Angle Between Rigid Elbow Fittings In Deg:
225.0
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Elbow 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber or 1st layer spirally wrapped fabric and 2nd layer rubber impregnated braided fabric
Maximum Operating Pressure:
125.0 pounds per square inch
Thread Size:
1.0625 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:

139.250 inches excluding end fittings and 140.250 inches excluding end fittings

NSN 4720-01-230-2277

Nonmetallic Hose Assembly - Page 2 of 2



	••		•	_		
ı	hre	ลด	Seri	26 I I	PSIU	nator:
•		uu	CCII		COIG	mator.

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0