NSN 4720-01-489-0290

Cross Sectional Shape:

Thread Direction:
Right-hand 1st end
Inside Diameter:

Tempurature Rating:

Outside Diameter:

0.240 inches

0.247 inches

Round

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View Online at https://aerobasegroup.com/nsn/4720-01-489-0290

-325.0 degrees fahrenheit single response and 850.0 degrees fahrenheit single response

Minimum Inside Bending Radius:			
5.500 inches			
Inner Conveying Tube Style:			
Annular open-pitch corrugated			
Connection Style:			
Plain 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded external pipe 1st end			
Features Provided:			
Identical ends			
Burst Test Pressure:			
6000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire err-100			
Maximum Operating Pressure:			
1500.0 pounds per square inch			
Thread Size:			
0.250 inches 1st end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Measuring Method And Length:			
96.000 inches excluding end fittings			
Product Name:			
Flexible metal hose assembly			
Special Features:			
Flexible metal hose is inboard helium leak tested to rate of 1xa0 minus to the 5th standard cm 3/s			
Media For Which Designed:			
Hydraulic fluid single response			
Thread Series Designator:			
Npt 1st end			

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Spec	ific	ation	Data:
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81343-sae j1273 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0