

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

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.240 inches

Temperature Rating:

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

Outside Diameter:

0.247 inches

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

Specification Data:

81343-sae j1273 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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