

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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