

View Online at <https://aerobasegroup.com/nsn/4720-01-486-0164>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 140.0 degrees fahrenheit single response

**Outside Diameter:**

0.540 inches

**Minimum Inside Bending Radius:**

3.500 inches

**Connection Style:**

Nut assembly with gasket 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 2nd end

**Burst Test Pressure:**

41000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and outer layer molded polyurethane

**Maximum Operating Pressure:**

16400.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

58.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

86.000 inches working

**Product Name:**

Polyflex hose assembly

**Special Features:**

Hose assembly with 2300 series hose and type m swivel nut hose fittings, cone seat angle 58 degrees

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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