

View Online at <https://aerobasegroup.com/nsn/4720-01-555-3487>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.401 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

0.615 inches

Minimum Inside Bending Radius:

2.875 inches

Hose Or Tubing Specification/std Data:

81349-mil-h-38360 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

End Application:

Midbody piping

Connection Style:

Gasket seal / optional end 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Connection Type:

Threaded internal boss 1st end

Thready Qty Per Inch (tpi):

16 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

12000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

0.812 inches 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

40.000 inches working

Product Name:

Flex hose hm-fh-9

Special Features:

Fittings 316l stainless steel; threads mate to cpv h849t-8

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Un 1st end

Specification Data:

81349-mil-h-38360 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0