

View Online at <https://aerobasegroup.com/nsn/4720-01-383-5565>

Cross Sectional Shape:

Round

Thread Class:

3a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.375 inches

Temperature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

0.594 inches

Minimum Inside Bending Radius:

4.000 inches

Quick Disconnect Size:

0.500 inches 2nd end

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

16 2nd end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided cotton cord and outer layer molded rubber, synthetic

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

96.000 inches excluding end fittings

Special Features:

First end includes plug 1, p/n an806d6, cable 1 p/n 9m59-2-120p, sleeve 2, p/n 9m306-6; second end includes: union 1, p/n an815-8d, reducer 1, p/n an919-12d. Tee 1. P/n an938d8, valve 1, p/n ms28882-8, o-ring 4, p/n ms29512-08. Plug 1, p/n st7m378-8, sleeve 1, p/n 9m306-6, cable 1, p/n 9m59-2-120p; u/o f15e aircraft

Media For Which Designed:

Air single response

Thread Series Designator:

Unf 1st end

Reference Number Differentiating Characteristics:

As differentiated by special features

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiiig:

A542a0