

View Online at <https://aerobasegroup.com/nsn/4720-01-502-5533>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Temperature Rating:

-50.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response

Outside Diameter:

1.190 inches

Minimum Inside Bending Radius:

9.500 inches

End Application:

FAMI-LY-OFM-EDIU

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

14 2nd end

Burst Test Pressure:

12400.0 pounds per square inch

Maximum Operating Pressure:

3100.0 pounds per square inch

Thread Size:

1.0625 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6200.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

1950.0 millimeters

Product Name:

Hose, hydraulic, high pressure

Special Features:

Material is carbon steel

Media For Which Designed:

Hydraulic fluid, water base single response and hydraulic fluid single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0