

View Online at <https://aerobasegroup.com/nsn/4720-01-288-3892>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.312 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.690 inches

Minimum Inside Bending Radius:

8.500 inches

End Application:

2320-00-051-0489, cargo truck, mdl m821-m816-m819

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer molded rubber, chloroprene

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and ozone resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

9.500 inches

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unf 2nd end

Specification Data:

81349-mih-13531 government specification

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A542a0

Mil-std (military Standard):

Mil-h-13531 spec.