

View Online at <https://aerobasegroup.com/nsn/4720-01-087-4548>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.875 inches

Outside Diameter:

1.000 inches

Minimum Inside Bending Radius:

7.375 inches

End Application:

Grumman aerospace a-10 aircraft

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

1st layer molded rubber and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

800.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

16.000 inches

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0