

View Online at <https://aerobasegroup.com/nsn/4720-01-095-0844>

Cross Sectional Shape:

Round

Thread Class:

3b 2nd end

Thread Direction:

Right-hand 2nd end

Inside Diameter:

Between 0.406 inches and 0.436 inches

Temperature Rating:

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Outside Diameter:

Between 0.743 inches and 0.789 inches

Minimum Inside Bending Radius:

4.625 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 2nd end

Features Provided:

Reusable end fittings

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

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

Maximum Operating Pressure:

2000.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

4000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.375 inches working

Thread Series Designator:

Unjf 1st end

Specification Data:

81349-mil-h-8795 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-8795 spec.