

View Online at <https://aerobasegroup.com/nsn/4720-00-459-5993>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.970 inches

Minimum Inside Bending Radius:

7.000 inches

Connection Style:

Flared 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded external tube 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

2nd layer braided wire and 1st layer braided wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.875 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

7000.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

52.700 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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