

View Online at <https://aerobasegroup.com/nsn/4720-01-425-2919>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-320.0 degrees fahrenheit single response and 165.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Inner Conveying Tube Style:

Annular open-pitch corrugated

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Features Provided:

Identical ends

Burst Test Pressure:

3600.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

900.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Hydrostatic Test Pressure:

1350.0 pounds per square inch

Measuring Method And Length:

18.500 inches

Special Features:

To be cleaned for oxygen service per mil-i-52211, method a, class e

Thread Series Designator:

Npt 1st end

Reference Number Differentiating Characteristics:

As differentiated by special features

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0