

View Online at <https://aerobasegroup.com/nsn/4720-01-434-3392>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.812 inches

Temperature Rating:

-65.0 degrees fahrenheit and 265.0 degrees fahrenheit single response

Outside Diameter:

2.000 inches

Minimum Inside Bending Radius:

28.000 inches

End Application:

Used on the arleigh burke class ddg

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external pipe 1st end

Burst Test Pressure:

1400.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

350.0 pounds per square inch

Thread Size:

2.000 inches 1st end

Hydrostatic Test Pressure:

700.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0