

View Online at <https://aerobasegroup.com/nsn/4720-01-462-8045>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

0.750 inches

Minimum Inside Bending Radius:

12.000 inches

End Application:

Sonar dome airlock and passageway sweep hose assembly on ddg-31 class us naval vessels

Connection Style:

Swivel nut, gasket seal 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal hose 1st end

Burst Test Pressure:

600.0 pounds per square inch

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.0 feet excluding end fittings

Special Features:

Sonar dome airlock and passageway sweep hose assembly for ddg-31 class us naval vessels

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0