

View Online at <https://aerobasegroup.com/nsn/4720-01-462-6983>

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

1.475 inches

Minimum Inside Bending Radius:

10.000 inches

End Application:

Used on spruance class dd (963)

Connection Style:

Nut assembly with gasket 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal hose 1st end

Burst Test Pressure:

180.0 pounds per square inch

Layer Composition And Location:

Outer layer molded rubber, chloroprene and 1st layer braided polyester cord

Maximum Operating Pressure:

90.0 pounds per square inch

Thread Size:

1.3125 inches 1st end

Seat Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Ozone resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

15.0000 inches excluding end fittings

Special Features:

Trunk and airlock sweep hose assembly on cg-47 & dd-963/993 class u.S. Naval vessels

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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