

View Online at <https://aerobasegroup.com/nsn/4720-01-563-6545>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand all ends

Inside Diameter:

Between 0.480 inches and 0.550 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

Outside Diameter:

1.000 inches

Minimum Inside Bending Radius:

8.000 inches

End Application:

End item nsn: 2350-00-808-7100; m9ace

Connection Style:

Swivel nut flare all ends

End Connection Design:

Straight all ends

Connection Type:

Threaded internal hose all ends

Thready Qty Per Inch (tpi):

16 all ends

Burst Test Pressure:

20000.0 pounds per square inch single response

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Inside Surface Condition:

Smooth

Measuring Method And Length:

120.000 inches and 122.000 inches

Inside Diameter Hose Accommodated:

0.500 inches all ends

Special Markings:

Marked with one bands at each end; band a: winch-c2 (fwd), band b: pri manf-c2

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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