

View Online at <https://aerobasegroup.com/nsn/4720-01-482-3062>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.480 inches and 0.520 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.750 inches and 0.810 inches

Minimum Inside Bending Radius:

5.000 inches

End Application:

Missile system, aegis surface (sms) mk7

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

800.0 pounds per square inch

Maximum Operating Pressure:

200.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

44.750 inches working and 45.250 inches working

Product Name:

Hose assembly, nonmetallic-silicone/rubber

Media For Which Designed:

Water single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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