NSN 4720-01-424-9845

Metallic Hose Assembly - Page 1 of 2

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Cross Sectional Shape: Round Inside Diameter:

2.500 inches

Tempurature Rating:

68.0 degrees fahrenheit single response

Bolt Circle Diameter:

5.500 inches 2nd end

Flange Thickness:

0.875 inches 2nd end

Outside Diameter:

3.370 inches

Minimum Inside Bending Radius:

13.000 inches

Inner Conveying Tube Style:

Annular close-pitch corrugated

Bolt Hole Quantity:

4 2nd end

Flange Outside Diameter:

7.000 inches 2nd end

End Application:

Engine, aircraft, f100-pw-100 (f-15a/b/c/d; 4920013901852

Connection Style:

Plain 2nd end

Bolt Hole Diameter:

0.750 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Plain face flange 2nd end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

250.0 pounds per square inch

Hydrostatic Test Pressure:

500.0 pounds per square inch

Measuring Method And Length:

12.250 inches

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Flange Style:

Round w/ bolt holes 2nd end

Special Features:

Second end has floating flange which moves or rotateafter assembly

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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