NSN 4720-01-424-9845

Cross Sectional Shape:

Measuring Method And Length:

12.250 inches

Round

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-424-9845

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	

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Metallic Hose Assembly - Page 2 of 2



Flange Style:
Round w/ bolt holes 2nd end
Special Features:
Coond and has floating floage which mayor or retate

Second end has floating flange which moves or rotateafter assembly

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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