NSN 4720-00-450-0143

Cross Sectional Shape:

Inside Diameter: 1.250 inches

Bolt Circle Diameter: 2.570 inches 2nd end Flange Thickness: 0.090 inches 2nd end

Round

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-450-0143

Outside Diameter:			
1.590 inches			
Inner Conveying Tube Style:			
Annular close-pitch corrugated			
Bolt Hole Quantity:			
2 2nd end			
Flange Length:			
3.130 inches 2nd end			
Flange Width:			
2.300 inches 2nd end			
Connection Style:			
Raised 2nd end			
Bolt Hole Diameter:			
0.216 inches and 0.266 inches 2nd end			
Raised Face Height:			
0.520 inches and 0.530 inches 2nd end			
Raised Face Diameter:			
1.586 inches and 1.590 inches 2nd end			
End Flange Construction:			
Solid 2nd end			
End Connection Design:			
Straight 2nd end			
Connection Type:			
Raised face flange 2nd end			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire			
Outer Covering Environmental Protection:			
Corrosion resistant			
Measuring Method And Length:			
13.000 inches working			
Flange Style:			
Oval 2nd end			
Special Features:			
One end has a groove on the outer circumference of the raised portion of the flange			

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Metallic Hose Assembly - Page 2 of 2



Spec	ific	ation	Data:
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97499-212-061-536-1 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0