## NSN 4720-01-121-0638

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Cross Sectional Shape:					
Round					
Inside Diameter:					
3.000 inches					
Tempurature Rating:					
250.0 degrees fahrenheit single response					
Bolt Circle Diameter:					
6.000 inches 1st end					
Flange Thickness:					
0.688 inches 1st end					
Outside Diameter:					
3.500 inches					
Inner Conveying Tube Style:					
Annular close-pitch corrugated					
Exterior Color:					
Natural					
Bolt Hole Quantity:					
4 1st end					
Flange Outside Diameter:					
7.500 inches 1st end					
End Application:					
Ships service generator onboard 270 ft wmec coast guard vessels					
Connection Style:					
Plain 1st end					
Bolt Hole Diameter:					
0.625 inches 1st end					
End Flange Construction:					
Solid 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Plain face flange 1st end					
Features Provided:					
Identical ends					
Burst Test Pressure:					
250.0 pounds per square inch					
Layer Composition And Location:					
Outer layer braided corrosion resistant steel wire					
Maximum Operating Pressure:					
15.0 pounds per square inch					
Measuring Method And Length:					

17.500 inches

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F	la	ng	е	Sty	le:

Round w/ bolt holes 1st end

## **Special Features:**

Pipe size 3 in; live length 13 in; test pressure 250 psi; lateral motion 1 in; flex connection for stainless steel generator jacket water piping tap front of engine to waste heat recovery unit

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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