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Flow Control Device:

Disk



View Online at https://aerobasegroup.com/nsn/4820-01-406-8829

Bonnet Type:
Inside spring
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Bolt Hole Quantity:
8 all ends
Maximum Operating Temp:
150.0 degrees fahrenheit single response
End Application:
Nimitz class cvn
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
4.000 inches
Adjustable Pressure Range:
+7.0/+10.0 pounds per square inch
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
7.688 inches all ends
Thickness:
0.750 inches all ends
First Connection Face To Centerline Distance:
6.500 inches
Bolt Hole Diameter:
0.562 inches all ends
Second Connection Face To Centerline Distance:
6.500 inches
Bolt Circle Diameter:
6.562 inches all ends
Flange Face Design:
Plain all ends
Material:
Nickel alloy flow control device

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Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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