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Flow Control Device:

Bonnet Attachment Method:

Bonnet Type: Inside spring

Disk

Union



View Online at https://aerobasegroup.com/nsn/4820-01-225-5799

Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
650.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
1.250 inches
Adjustable Pressure Range:
+71.0 to 100.0 pounds per square inch
Maximum Operating Pressure:
200.0 pounds per square inch 3rd response
Outside Diameter:
4.500 inches all ends
Thickness:
0.438 inches all ends
First Connection Face To Centerline Distance:
5.000 inches
Bolt Hole Diameter:
0.562 inches all ends
Second Connection Face To Centerline Distance:
4.250 inches
Bolt Circle Diameter:
3.375 inches all ends
Flange Face Design:
Plain all ends
Material:
Stainless steel stem
Material Specification:
Mil-s-853 military specification single material response stem

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Media For Which Designed:
Air 1st response
Style Designator:
C1a angle flanged ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0

Mil-std (military Standard):

Mil-s-15083 spec.