## NSN 4820-01-434-6048

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Flow Control Device:
Disk
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Minimum Operating Temp:
-20.0 degrees fahrenheit
End Application:
Supply class age
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
3.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Opening Pressure Setting:
41.0 pounds per square inch
Outside Diameter:
6.000 inches 1st end
Thickness:
0.940 inches 2nd end
First Connection Face To Centerline Distance:
4.875 inches
Bolt Hole Diameter:
0.750 inches all ends
Second Connection Face To Centerline Distance:
5.375 inches
Bolt Circle Diameter:
6.000 inches 2nd end
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
5.000 inches 2nd end

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Fiig: A046b0



Material:
Steel uns j03002 body
Material Specification:
Astm sa216, grade wcb assn standard single material response body
Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No