NSN 4820-01-272-0494

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Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-272-0494

Disk
Bonnet Type:
Outside screw-yoke
Bonnet Attachment Method:
Bolted
Bolt Hole Quantity:
16 all ends
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Mounting Facility:
Bracket
Valve Size:
18.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
25.000 inches all ends
Thickness:
1.562 inches all ends
First Connection Face To Centerline Distance:
20.000 inches
Bolt Hole Diameter:
1.250 inches all ends
Second Connection Face To Centerline Distance:
20.000 inches
Bolt Circle Diameter:
22.750 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
21.000 inches all ends
Special Features:
With 38 1/8 in. Steel extension pipe

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Material	ш
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Iron cast uns f32800 bodycopper alloy 922 flow control devicecopper alloy 922 seatcopper alloy stem

Material Specification:

Astm a395 assn standard single material response bodyastm b61 assn standard single material response flow control deviceastm b61 assn standard single material response seatastm a114 grade 377 assn standard single material response stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0