NSN 4820-01-303-4080

Globe Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-303-4080

View Online at https://aerobasegroup.com/nsn/4820-01-303-4080
Flow Control Device:
Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Bolted
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
800.0 degrees fahrenheit 3rd response
Valve Operation Method:
Manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Mounting Facility:
Bracket
Valve Size:
2.500 inches
Maximum Operating Pressure:
80.0 pounds per square inch 3rd response
Outside Diameter:
7.000 inches all ends
Face To Face Distance:
8.500 inches
Thickness:
0.630 inches all ends
Bolt Hole Diameter:
0.750 inches all ends
Bolt Circle Diameter:
5.500 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.060 inches all ends
Raised Face Diameter:
4.120 inches all ends
Material:
Steel uns j03002 body
Material Specification:
Astm a216, gr wcb assn standard single material response body

NSN 4820-01-303-4080

Globe Valve - Page 2 of 2



Style Designator:
Err-090
Furnished Items And Quantity:
1 handwheel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0