NSN 4820-01-270-6402

Globe Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-270-6402

Flow Control Device:
Disk
Bonnet Type:
Outside screw-yoke
Bonnet Attachment Method:
Bolted
Bolt Hole Quantity:
8 all ends
Valve Operation Method:
Manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
5.000 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
10.000 inches all ends
Face To Face Distance:
14.000 inches
Thickness:
0.940 inches all ends
Bolt Hole Diameter:
0.750 inches all ends
Bolt Circle Diameter:
8.500 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
9.500 inches all ends
Special Features:
Stop check type
Material:
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 b114 grade 377 assn standard single material response stem

Err-090

Style Designator:

NSN 4820-01-270-6402

Globe Valve - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0