## NSN 4820-01-197-1977

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Flow Control Device:
Disk
Bonnet Type:
Outside screw-yoke
Bonnet Attachment Method:
Bolted
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
800.0 degrees fahrenheit single response
Valve Operation Method:
Manual
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
2.500 inches
Maximum Operating Pressure:
285.0 pounds per square inch single response
Outside Diameter:
7.000 inches all ends
Thickness:
0.880 inches all ends
First Connection Face To Centerline Distance:
4.250 inches
Bolt Hole Diameter:
0.625 inches all ends
Second Connection Face To Centerline Distance:
4.250 inches
Bolt Circle Diameter:
5.500 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
4.125 inches all ends
Special Features:
Stop-check type
Material:
Steel body

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No Fiig: A046b0



Material Specification:
Astm a216 wcb assn standard single material response body
Media For Which Designed:
Water-oil-gas single response
Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: