NSN 4820-01-196-7146

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-196-7146
Flow Control Device:
Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Union
Valve Discharge Flow Rate:
98.0 gallons per minute
Renewable Seat Ring Type:
Bolted
Bolt Hole Quantity:
4 all ends
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
1.250 inches
Maximum Operating Pressure:
300.0 pounds per square inch single response
Opening Pressure Setting:
300.0 pounds per square inch
Outside Diameter:
4.625 inches all ends
Thickness:
0.406 inches all ends
First Connection Face To Centerline Distance:
4.750 inches
Bolt Hole Diameter:
0.625 inches all ends
Second Connection Face To Centerline Distance:
4.750 inches
Bolt Circle Diameter:
3.500 inches all ends
Flange Face Design:
Plain all ends
Material:
Copper alloy bodyrubber butadiene-acrylonitrile class nbr flow control devicerubber butadiene-acrylonitrile class nbr seatnickel alloy stem
Media For Which Designed:

Water, salt single response

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Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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