NSN 4820-00-640-0458

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-640-0458

Flow Control Device:
Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
425.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Features Provided:
Pressure tight outlet side
Valve Size:
0.750 inches
Adjustable Pressure Range:
+7.0/+25.0 pounds per square inch
Maximum Operating Pressure:
100.0 pounds per square inch single response
Outside Diameter:
3.813 inches all ends
Thickness:
0.438 inches all ends
First Connection Face To Centerline Distance:
2.438 inches
Bolt Hole Diameter:
0.562 inches all ends
Second Connection Face To Centerline Distance:
2.500 inches
Bolt Circle Diameter:
2.688 inches all ends
Flange Face Design:
Plain all ends
Material:
Copper alloy body

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Media For Which Designed	d:
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Oil single response

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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