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 Polt Hole Quantity	
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:

Oil single response

Style Designator:

Angle flanged ends

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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