NSN 4820-01-063-3819

Safety Relief Valve - Page 1 of 2

Flow Control Device:

Bolt Hole Quantity:

End Application:

Maximum Operating Temp:

Ship, ohio class ss (trident)

397.0 degrees fahrenheit single response

Disk

4 all ends



View Online at https://aerobasegroup.com/nsn/4820-01-063-3819

Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
0.500 inches
Adjustable Pressure Range:
+45.0/+75.0 pounds per square inch
Opening Pressure Setting:
50.0 pounds per square inch
Outside Diameter:
3.500 inches all ends
Thickness:
0.500 inches all ends
First Connection Face To Centerline Distance:
3.160 inches
Bolt Hole Diameter:
0.618 inches all ends
Second Connection Face To Centerline Distance:
3.160 inches
Bolt Circle Diameter:
2.435 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.110 inches all ends
Raised Face Diameter:
1.378 inches all ends
Material:
Steel seat
Material Specification:
Astm a216, grade wcb assn standard single material response body

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Media For Which Designed:
Steam single response
Style Designator:
Err-090
Furnished Items And Quantity:
1 wrench
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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