## NSN 4820-01-272-5505

Safety Relief Valve - Page 1 of 2

Flow Control Device:



View Online at https://aerobasegroup.com/nsn/4820-01-272-5505

Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Threaded
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
0.500 inches
Adjustable Pressure Range:
+27.0/+33.0 pounds per square inch
Maximum Operating Pressure:
400.0 pounds per square inch single response
Outside Diameter:
3.500 inches all ends
Thickness:
0.438 inches all ends
First Connection Face To Centerline Distance:
3.250 inches
Bolt Hole Diameter:
0.625 inches all ends
Second Connection Face To Centerline Distance:
3.250 inches
Bolt Circle Diameter:
2.375 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
1.375 inches all ends
Material:
Steel

## NSN 4820-01-272-5505

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Me	dia	For	Which	Design	ed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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