NSN 4820-01-077-7208

Safety Relief Valve - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4820-01-077-7208

Pipe Size Accommodated:
1.000 inches 2nd end
Flow Control Device:
Disk
Bolt Hole Quantity:
4 1st end
Maximum Operating Temp:
425.0 degrees fahrenheit single response
Connection Style:
Streamlined with one brazing ring err-100
Valve Operation Method:
Automatic or manual
Flange Shape:
Round with holes 1st end
Connection Type:
Unthreaded internal pipe 2nd end
Valve Size:
0.750 inches
Maximum Operating Pressure:
300.0 pounds per square inch single response
Opening Pressure Setting:
7.5 pounds per square inch
Outside Diameter:
3.812 inches 1st end
Thickness:
0.438 inches 1st end
First Connection Face To Centerline Distance:
4.875 inches
Bolt Hole Diameter:
2.812 inches 1st end
Second Connection Face To Centerline Distance:
3.031 inches
Bolt Circle Diameter:
0.562 inches 1st end
Flange Face Design:
Plain 1st end
Material:
Copper alloy
Material Specification:
Qq-c-390, alloy d4/d/ federal specification single material response
Style Designator:
5 000

Err-090

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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