NSN 4820-01-050-9076

Safety Relief Valve - Page 1 of 2



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Flow Control Device:
Disk
Disk Loading Method:
Spring
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
165.0 degrees fahrenheit single response
End Application:
Ship, ohio class ss (trident)
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Valve Size:
0.500 inches
Maximum Operating Pressure:
150.0 pounds per square inch single response
Opening Pressure Setting:
72.0 pounds per square inch
Outside Diameter:
3.562 inches all ends
Thickness:
0.375 inches all ends
First Connection Face To Centerline Distance:
3.094 inches
Bolt Hole Diameter:
0.500 inches all ends
Second Connection Face To Centerline Distance:
3.094 inches
Bolt Circle Diameter:
2.375 inches all ends
Flange Face Design:
Plain swivel all ends
Material:
Nickel alloy flow control device
Material Specification:
Qq-c-390, alloy d4/d/ federal specification single material response body
Media For Which Designed:
Air single response

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Style	Desig	nator:
Err-09	90	

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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