NSN 4820-01-439-6366

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-439-6366

Flow Control Device:
Disk
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Bolted
Disk Loading Method:
Spring
Bolt Hole Quantity:
8 2nd end
End Application:
Usns stalwart class tagos
Valve Operation Method:
Automatic
Flange Shape:
Round with holes 2nd end
Connection Type:
Flange 1st end
Mounting Facility:
Bracket
Valve Size:
4.000 inches
Maximum Operating Pressure:
400.0 pounds per square inch single response
Opening Pressure Setting:
30.0 pounds per square inch
Outside Diameter:
9.000 inches 2nd end
Thickness:
1.250 inches 1st end
Bolt Hole Diameter:
0.875 inches 1st end
Bolt Circle Diameter:
7.500 inches 2nd end
Flange Face Design:
Plain 2nd end
Raised Face Height:
0.062 inches 1st end
Raised Face Diameter:
6.937 inches 1st end
Special Features:
Model 091k-m

NSN 4820-01-439-6366

Safety Relief Valve - Page 2 of 2



Material:
Steel stem or copper alloy stem
Media For Which Designed:
Oil, lubricating, diester base single response
Style Designator:
Err-090
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0