NSN 4820-00-706-4591

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-706-4591

Pipe Size Accommodated:
0.250 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Connection Style:
Plain (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external pipe 1st end
Features Provided:
Pressure tight outlet side
Thready Qty Per Inch (tpi):
18 1st end
Maximum Operating Pressure:
200.0 pounds per square inch single response
Thread Size:
0.250 inches 1st end
Opening Pressure Setting:
5.0 pounds per square inch
Special Features:
Refrigerant 12 sixth media
Material:
Steel comp 303 seat
Material Specification:
Aisi 3031/sae 30303 assn standard single material response
Media For Which Designed:
Hydrogen 5th response
Style Designator:
Straight through w/baffle
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0