NSN 4820-01-545-7166

Safety Relief Valve - Page 1 of 2

Thread Class: 2a 1st end

Err-090



View Online at https://aerobasegroup.com/nsn/4820-01-545-7166

24 100 0114
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
0.2 gallons per minute
Maximum Operating Temp:
200.0 degrees fahrenheit single response
Minimum Operating Temp:
-50.0 degrees fahrenheit
End Application:
Larc v
Valve Operation Method:
Automatic
Connection Type:
Threaded cartridge 1st end
Features Provided:
Valve stem lock shield
Maximum Operating Pressure:
5000.0 pounds per square inch single response
Thread Size:
0.875 inches 1st end
Opening Pressure Setting:
1500.0 pounds per square inch
Product Name:
Pilot-operated spool type relief valve
Special Features:
Tamper resistant cap; internal screen; uses d-ring sk10-2
Material:
Steel
Media For Which Designed:
Oil single response
Surface Treatment:
Chromate zinc
Surface Treatment Specification:
Yellow zinc chromate mfr ref single treatment response
Style Designator:
F 000

NSN 4820-01-545-7166

Safety Relief Valve - Page 2 of 2



Thread Series Designator:
Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0