## NSN 4820-00-090-0979

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-090-0979

g
Pipe Size Accommodated:
0.125 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Maximum Operating Temp:
180.0 degrees fahrenheit single response
End Application:
Grumman aircraft model a10
Connection Style:
Plain, optional en (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded internal pipe 1st end
Features Provided:
Pressure tight outlet side
Adjustable Pressure Range:
+115.0 to 250.0 pounds per square inch
Maximum Operating Pressure:
3100.0 pounds per square inch single response
Thread Size:
0.125 inches 2nd end
Opening Pressure Setting:
200.0 pounds per square inch
Special Features:
The end connection identified as the second end is the valve inlet
Material:
Stainless steel flow control device
Material Specification:
Aisi416 assn standard single material response flow control device
Media For Which Designed:
Oil, hydraulic 2nd response
Surface Treatment:

Passivate

## NSN 4820-00-090-0979

Safety Relief Valve - Page 2 of 2



Style Designator:
Angle
Thread Series Designator:
Anpt 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0