## NSN 4820-00-494-0755

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-494-0755
Pipe Size Accommodated:
0.125 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
100.0 liters per minute
Maximum Operating Temp:
260.0 degrees fahrenheit single response
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
Thready Qty Per Inch (tpi):
27 2nd end
Maximum Operating Pressure:
140.0 pounds per square inch single response
Thread Size:
0.125 inches 2nd end
Criticality Code Justification:
Cqgm
Material:
Aluminum alloy
Material Specification:
Mil-v-9050 military specification single material response
Media For Which Designed:
Oxygen, gaseous 1st response
Style Designator:
Angle
Test Data Document:
81349-mil-v-9050 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Anpt 2nd end
Specification Or Standard:

5 type

## NSN 4820-00-494-0755

Safety Relief Valve - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A046b0

Mil-std (military Standard):

Mil-v-9050 spec.