NSN 4820-00-875-9862

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-875-9862

Pipe Size Accommodated:
0.500 inches 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Maximum Operating Temp:
450.0 degrees fahrenheit single response
Connection Style:
G46b plain (pipe) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external pipe 1st end
Features Provided:
Valve stem lock shield and pressure tight outlet side
Thready Qty Per Inch (tpi):
14 1st end
Maximum Operating Pressure:
150.0 pounds per square inch single response
Thread Size:
0.500 inches 1st end
Opening Pressure Setting:
150.0 pounds per square inch
Material:
Copper alloy
Material Specification:
Qq-c-390, alloy a4 federal specification single material response
Media For Which Designed:
Air single response
Style Designator:
Err-090
Test Data Document:
18876-9975897 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Npt 1st end

Thread Series Designator:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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