NSN 4820-00-004-6971

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-004-6971
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Bonnet Type:
Inside spring
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Pressed-in
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Connection Style:
Flared (tube) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external tube 1st end
Features Provided:
Bonnet packing and pressure tight outlet side
Thready Qty Per Inch (tpi):
16 1st end
Adjustable Pressure Range:
+40.0 to 125.0 pounds per square inch
Maximum Operating Pressure:
125.0 pounds per square inch single response
Thread Size:
0.750 inches 1st end
Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

90.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Stainless steel flow control device

Media For Which Designed:

Water-oil-gas single response

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Surface Treatment:
Anodize
Style Designator:
Angle
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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