NSN 4820-00-247-8693

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-247-8693

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

55.0 gallons per minute

Renewable Seat Ring Type:

Threaded

Bolt Hole Quantity:

4 all ends

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Bracket

Features Provided:

Valve stem lock shield and pressure tight outlet side

Adjustable Pressure Range:

+42.0/+56.0 pounds per square inch

Maximum Operating Pressure:

150.0 pounds per square inch single response

Outside Diameter:

4.625 inches all ends

Thickness:

0.625 inches all ends

Bolt Hole Diameter:

0.625 inches all ends

Bolt Circle Diameter:

3.500 inches all ends

Flange Face Design:

Plain all ends

Material:

Steel stem

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Media For Which Designed:

Water, salt single response

Style Designator:

Angle

Specification Or Standard:

A grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0