NSN 4820-01-011-6156

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-011-6156

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

225.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Adjustable Pressure Range:

+10.0/+50.0 pounds per square inch

Maximum Operating Pressure:

50.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees all ends

Opening Pressure Setting:

35.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Steel comp 303 flow control device

Material Specification:

Qq-b-626, alloy 360 federal specification single material response body

Media For Which Designed:

Air 1st response

Style Designator:

Err-090

Thread Series Designator:

Unjf all ends

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

