NSN 4820-00-882-1442

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-882-1442

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

15.0 gallons per minute

Renewable Seat Ring Type:

Pressed-in

Maximum Operating Temp:

155.0 degrees fahrenheit single response

Connection Style:

G4 gasket sea (boss) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded internal boss 2nd end

Features Provided:

Bonnet packing and pressure tight outlet side

Thready Qty Per Inch (tpi):

12 1st end

Adjustable Pressure Range:

+75.0/+1000.0 pounds per square inch

Maximum Operating Pressure:

1000.0 pounds per square inch single response

Thread Size:

1.875 inches 1st end

Special Features:

W/handwheel to adjust relief pressure setting

Material:

Steel stem

Media For Which Designed:

Oil, hydraulic single response

Thread Series Designator:

Un 1st end

NSN 4820-00-882-1442

Safety Relief Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

