NSN 4820-00-449-4528

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-449-4528

Thread Class: 3a 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: Piston **Bonnet Type:** Inside spring **Bonnet Attachment Method:** Threaded Maximum Operating Temp: 225.0 degrees fahrenheit single response **Connection Style:** Flared (tube) 1st end **Connection Type:** Threaded external tube 2nd end **Features Provided:** Bonnet packing and pressure tight outlet side Thready Qty Per Inch (tpi): 20 1st end Adjustable Pressure Range: +630.0/+850.0 pounds per square inch Maximum Operating Pressure: 850.0 pounds per square inch single response **Thread Size:** 0.437 inches 1st end Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

750.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Material:

Stainless steel flow control device

Material Specification:

Qq-a-225/4 federal specification single material response seat

Surface Treatment:

Anodize

Style Designator:

Angle

Thread Series Designator:

Unf 1st end

NSN 4820-00-449-4528

Safety Relief Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

