## NSN 4820-01-148-9382

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-148-9382 **Thread Class:** 2a 2nd end **Thread Direction:** Right-hand 2nd end Flow Control Device: Disk **Bonnet Type:** Inside spring **Bonnet Attachment Method:** Union **Disk Loading Method:** Spring **Bolt Hole Quantity:** 4 1st end **Maximum Operating Temp:** 425.0 degrees fahrenheit single response **Connection Style:** Err-090 2nd end **Valve Operation Method:** Automatic Flange Shape: Round with holes 1st end **Connection Type:** Threaded external tube 2nd end Thready Qty Per Inch (tpi): 11 2nd end **Adjustable Pressure Range:** +65.0/+84.0 pounds per square inch **Maximum Operating Pressure:** 100.0 pounds per square inch single response **Thread Size:** 2.159 inches 2nd end Seat Angle: 45.0 degrees 2nd end **Outside Diameter:** 4.250 inches 1st end

Thickness: 0.438 inches 1st end **Bolt Hole Diameter:** 0.562 inches 1st end **Bolt Circle Diameter:** 3.125 inches 1st end

## NSN 4820-01-148-9382

Safety Relief Valve - Page 2 of 2



Flange Face Design:
Plain 1st end
Material:
Nickel alloy flow control device
Media For Which Designed:
Water-oil-gas single response
Style Designator:
Err-090
Thread Series Designator:
Uns 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0