NSN 4820-00-865-2170



Safety Relief Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-865-2170 **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: **Poppet Disk Loading Method:** Spring **Valve Discharge Flow Rate:** 0.5 cubic feet per minute **Maximum Operating Temp:** 400.0 degrees fahrenheit single response **Connection Style:** G42 flared (tube) 1st end **Valve Operation Method:** Automatic **Connection Type:** Threaded external tube 1st end **Features Provided:** Valve stem lock shield and pressure tight outlet side Thready Qty Per Inch (tpi): 20 1st end **Maximum Operating Pressure:** 32.0 pounds per square inch single response **Thread Size:** 0.437 inches 1st end Seat Angle: 37.0 degrees 1st end **Opening Pressure Setting:** 25.0 pounds per square inch **Outside Diameter Tube Accommodated:** 0.250 inches 1st end Material: Stainless steel seat Media For Which Designed: Air single response **Style Designator:** Err-090 **Thread Series Designator:** Unf 1st end

Shelf Life:

N/a

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Demilitarization:

No

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