NSN 4820-00-455-1097

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-455-1097 **Thread Class:** 3a all ends **Thread Direction:** Right-hand all ends Flow Control Device: **Poppet Disk Loading Method:** Spring **Maximum Operating Temp:** 280.0 degrees fahrenheit 2nd response **Connection Style:** Flared (tube) all ends **Valve Operation Method:** Automatic **Connection Type:** Threaded external tube all ends Thready Qty Per Inch (tpi): 12 all ends **Maximum Operating Pressure:** 200.0 pounds per square inch single response **Thread Size:** 1.312 inches all ends Seat Angle: 37.0 degrees all ends **Opening Pressure Setting:** 10.0 pounds per square inch **Special Features:** Valve size 1.000 in. Material: Steel seat **Material Specification:** Fed standard 66 federal specification 1st material response stem Media For Which Designed: Helium 5th response **Style Designator:** Straight through w/baffle **Thread Series Designator:** Unj all ends **Furnished Items And Quantity:**

1 deflector cap

Shelf Life:

N/a

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Demilitarization:

No

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