

View Online at <https://aerobasegroup.com/nsn/4820-01-525-9958>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

G46d plain (screw-in cartridge) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Thread Qty Per Inch (tpi):**

12 all ends

**Thread Size:**

1.062 inches all ends

**Opening Pressure Setting:**

30.0 pounds per square inch

**Product Name:**

500 series relief valve

**Material:**

Steel comp 316 body

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj all ends

**Furnished Items And Quantity:**

1 deflector cap

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0