

View Online at <https://aerobasegroup.com/nsn/4820-01-494-2032>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Lpd, aoe, tae, and taoe class

**Connection Style:**

Err-090 all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external hose all ends

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

12 all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

2.7500 inches 1st end

**Opening Pressure Setting:**

2000.0 pounds per square inch

**Product Name:**

Relief valve assembly .313 orifice

**Special Features:**

Does not include plug pc 13 and o-ring pc 22; similar to valve plc-10680-2500psi nsn 4820-01-290-9062 and plc-10680-3000psi nsn 4820-01-494-2037.

**Material:**

Copper alloy 957 body or copper alloy 958 body

**Material Specification:**

Mil-b-24480 military specification 1st material response body

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 spring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-b-24480 spec.