

View Online at <https://aerobasegroup.com/nsn/4820-01-495-5307>

**Pipe Size Accommodated:**

1.000 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+76.0/+90.0 pounds per square inch

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Product Name:**

1" relief valve type 1751t

**Special Features:**

Pfor gas service; vent must be open to atmosphere or piped to downstream piping; vent plug (find no. 27) and associated o-ring (find no. 28) are not to be installed when valve is used in an air system; has monel trim

**Material:**

Nickel alloy flow control device

**Material Specification:**

Qq-n-281 federal specification single material response stem

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

2 tailpiece and 2 nut and 1 plugged drain and 1 relief plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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