

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:

--

Demilitarization:

No

Fig:

A046b0