

View Online at <https://aerobasegroup.com/nsn/4820-01-344-8999>

Pipe Size Accommodated:

1.000 inches all ends

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

150.0 degrees fahrenheit 1st response 425.0 degrees fahrenheit 2nd response

Connection Style:

Socket err-100

Valve Operation Method:

Manual

Connection Type:

Unthreaded internal pipe all ends

Adjustable Pressure Range:

+110.0/+160.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch 1st response 200.0 pounds per square inch 2nd response

Special Features:

Incl adjusting ring

Material:

Copper alloy body nickel alloy flow control device nickel alloy seat steel comp 316 stem

Material Specification:

Astm-b61 assn standard single material response body astm-b164 assn standard single material response flow control device astm-b164 assn standard single material response seat

Media For Which Designed:

Air 1st response steam 2nd response

Style Designator:

Err-090

Furnished Items And Quantity:

1 lever

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-22549 spec.