

View Online at <https://aerobasegroup.com/nsn/4820-01-514-1698>

Pipe Size Accommodated:

5.000 inches all ends

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Threaded

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Connection Style:

Plain (tube) err-100

Valve Operation Method:

Automatic

Connection Type:

Butt weld pipe all ends

Adjustable Pressure Range:

+33.0/+50.0 pounds per square inch

Maximum Operating Pressure:

100.0 pounds per square inch single response

Opening Pressure Setting:

40.0 pounds per square inch

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-281 federal specification single material response stem

Media For Which Designed:

Water, salt single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0

Mil-std (military Standard):

Mil-b-16541 spec.