

View Online at <https://aerobasegroup.com/nsn/4820-01-068-2981>

Pipe Size Accommodated:

0.250 inches all ends

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Maximum Operating Temp:

150.0 degrees fahrenheit single response

End Application:

Sturgeon class ss (637)

Connection Style:

Socket with brazing ring err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Features Provided:

Pressure tight outlet side

Adjustable Pressure Range:

+76.0/+105.0 pounds per square inch

Maximum Operating Pressure:

440.0 pounds per square inch single response

Material:

Steel comp 303 stem

Material Specification:

Qq-n-281 federal specification single material response flow control device

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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