

View Online at <https://aerobasegroup.com/nsn/4820-01-103-3262>

Pipe Size Accommodated:

0.750 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:

180.0 degrees fahrenheit single response

Connection Style:

Socket with brazing ring err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Adjustable Pressure Range:

+35.0/+44.0 pounds per square inch

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Special Features:

Top guided; elastic stop nut

Material:

Nickel alloy flow control device

Material Specification:

Qq-n-281 federal specification single material response stem

Media For Which Designed:

Gas, inert single response

Style Designator:

Err-090

Specification Data:

81349-mil-v-22549 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0

Mil-std (military Standard):

Mil-v-22549 spec.