

View Online at <https://aerobasegroup.com/nsn/4820-01-131-5915>

Pipe Size Accommodated:

0.500 inches 2nd end

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

150.0 degrees fahrenheit single response

Connection Style:

Streamlined with two brazing rings err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe 2nd end

Thread Qty Per Inch (tpi):

16 1st end

Adjustable Pressure Range:

+401.0/+500.0 pounds per square inch

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Special Features:

Adjusting ring

Material:

Rubber synthetic packing

Material Specification:

Mil-s-20164 military specification single material response seat

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-s-20164 spec.