

View Online at <https://aerobasegroup.com/nsn/4820-01-108-5455>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Threaded

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Pressed-in

End Application:

Ship, ohio class ss (trident)

Connection Style:

Streamlined with one brazing ring (tube) err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal tube all ends

Adjustable Pressure Range:

+651.0/+775.0 pounds per square inch

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Outside Diameter Tube Accommodated:

0.500 inches all ends

Material:

Steel comp 304 seat

Material Specification:

Qq-c-390, alloy d4/d/ federal specification single material response body

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Furnished Items And Quantity:

3 brazing ring and 2 tailpiece

Specification Or Standard:

F composition

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0

Mil-std (military Standard):

Mil-v-22549 spec.