

View Online at <https://aerobasegroup.com/nsn/4820-01-419-7107>

**Pipe Size Accommodated:**

0.500 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**End Application:**

Nimitz class cvn

**Connection Style:**

Streamlined with two brazing rings err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Opening Pressure Setting:**

950.0 pounds per square inch

**Material:**

Steel comp 316 body

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0