

View Online at <https://aerobasegroup.com/nsn/4820-01-415-4908>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Flow Control Device:**

Poppet

**Valve Discharge Flow Rate:**

34.0 cubic feet per minute

**End Application:**

Nimitz class cvn

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Unthreaded internal pipe all ends

**Opening Pressure Setting:**

3000.0 pounds per square inch

**Special Features:**

Cleaned for oxygen service

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Oxygen, gaseous single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0