

View Online at <https://aerobasegroup.com/nsn/4820-01-497-3661>

**Maximum Operating Temp:**

800.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Nimitz class cvn

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Flange 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Opening Pressure Setting:**

32.0 pounds per square inch

**First Connection Face To Centerline Distance:**

4.125 inches

**Second Connection Face To Centerline Distance:**

4.500 inches

**Special Features:**

1.0 inch size inlet and 2.0 inch size outlet; inlet and outlet connections both have raised face flanges; without gag; without bellows; open lever cap construction; effective orifice area is 0.196 sq. In.

**Material:**

Steel comp 316 stem

**Material Specification:**

Sa-216 gr. Wcb, carbon steel assn standard single material response body

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 lever

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0