

View Online at <https://aerobasegroup.com/nsn/4810-01-469-1827>

**Flow Control Device:**

Needle

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

220.0 degrees fahrenheit single response

**End Application:**

Nimitz class cvn

**Valve Operation Method:**

Solenoid or manual

**Connection Type:**

Flange all ends

**Maximum Operating Pressure:**

275.0 pounds per square inch single response

**Voltage In Volts And Current Type:**

120.0 ac

**Special Features:**

This a heavy duty spring closing, pilot operated valve, suitable for use in refrigerant liquid, hot gas, or suction lines in a temp range of -60 degrees to 220 degrees f; standard coil housing meets nema 3r and nema 4, and surpasses nema salt spray test; manually opening stem

**Material:**

Stainless steel flow control device

**Media For Which Designed:**

Ammonia, gaseous 1st response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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