

View Online at <https://aerobasegroup.com/nsn/4820-01-072-8269>

**Pipe Size Accommodated:**

1.500 inches all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

226.0 gallons per minute

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**End Application:**

Ship, ohio class ssn (trident)

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Adjustable Pressure Range:**

+110.0/+160.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Material:**

Nickel alloy flow control device

**Material Specification:**

Qq-n-288 federal specification single material response seat

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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