

View Online at <https://aerobasegroup.com/nsn/4820-01-440-7444>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Valve Discharge Flow Rate:**

16.0 gallons per minute

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**End Application:**

Navy weapons system code, th, strategic sealift conversion ships class

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 2nd end

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Opening Pressure Setting:**

125.0 pounds per square inch

**Material:**

Bronze body

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0