

View Online at <https://aerobasegroup.com/nsn/4820-00-718-7378>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

18.4 cubic feet per minute

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Features Provided:**

Pressure tight outlet side

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Opening Pressure Setting:**

235.0 pounds per square inch

**Material:**

Copper alloy

**Material Specification:**

Sae ca360 assn standard single material response

**Media For Which Designed:**

Refrigerant, halogenated single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0