

View Online at <https://aerobasegroup.com/nsn/4820-00-142-1410>

**Pipe Size Accommodated:**

0.750 inches all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Bonnet Type:**

Exposed spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Features Provided:**

Pressure tight outlet side

**Thready Qty Per Inch (tpi):**

14 all ends

**Adjustable Pressure Range:**

+100.0 to 400.0 pounds per square inch

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Material:**

Copper alloy

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Angle

**Thread Series Designator:**

Npt all ends

**Specification Or Standard:**

A2 type and c class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0