

View Online at <https://aerobasegroup.com/nsn/4820-00-542-2952>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

Socket (tube) err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal tube all ends

**Features Provided:**

Valve stem lock shield and pressure tight outlet side

**Opening Pressure Setting:**

250.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.875 inches all ends

**Material:**

Copper alloy body

**Material Specification:**

Qq-b-613, alloy 260 federal specification single material response flow control device

**Media For Which Designed:**

Refrigerant 12 single response

**Style Designator:**

Angle

**Reference Number Differentiating Characteristics:**

As differentiated by opening pressure setting and valve size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0