

View Online at <https://aerobasegroup.com/nsn/4820-01-282-8461>

**Thread Class:**

3a 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 2nd end

**Maximum Operating Pressure:**

450.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Opening Pressure Setting:**

335.0 pounds per square inch

**Material:**

Copper alloy body

**Media For Which Designed:**

Refrigerant 12 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0