

View Online at <https://aerobasegroup.com/nsn/4820-01-134-3834>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

280.0 degrees fahrenheit single response

**Connection Style:**

G42 flared (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

125.0 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Aisi 303 assn standard single material response

**Media For Which Designed:**

Air 1st responsealcohol, ethyl 2nd responseammonia, gaseous 3rd responsefuel/oil, hydrocarbon 4th responsehelium 5th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj 1st end

**Furnished Items And Quantity:**

1 deflector cap

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0