

View Online at <https://aerobasegroup.com/nsn/4820-01-165-9572>

**Thread Class:**

A3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

O-ring, dilating

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

G43 external seat for gasket seal (boss) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded cartridge all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Opening Pressure Setting:**

3750.0 pounds per square inch

**Special Features:**

Cartridge type

**Material:**

Stainless steel body

**Media For Which Designed:**

Hydraulic fluid, mineral base single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0