

View Online at <https://aerobasegroup.com/nsn/4820-01-449-8134>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**End Application:**

Aircraft, awacs, e-3a

**Connection Style:**

G42 flared (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Adjustable Pressure Range:**

+40.0/+50.0 pounds per square inch

**Maximum Operating Pressure:**

3600.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Special Features:**

15 gpm flow rate

**Material:**

Stainless steel body

**Style Designator:**

Err-090

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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