

View Online at <https://aerobasegroup.com/nsn/4820-01-418-9539>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

260.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-70.0 degrees fahrenheit

**End Application:**

Aircraf, hercules c-130

**Connection Style:**

G42 flared (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Adjustable Pressure Range:**

+99.8/+110.3 pounds per square inch

**Maximum Operating Pressure:**

115.5 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Steel comp 303 flow control device

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0