

View Online at <https://aerobasegroup.com/nsn/4820-01-044-3313>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

7.0 gallons per minute

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Aircraft model no. H-1

**Connection Style:**

G46d plain (screw-in cartridge) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Opening Pressure Setting:**

450.0 pounds per square inch

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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