

View Online at <https://aerobasegroup.com/nsn/4820-01-078-7169>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**End Application:**

A-10a aircraft

**Connection Style:**

G4 gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Adjustable Pressure Range:**

+400.0/+800.0 pounds per square inch

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Opening Pressure Setting:**

475.0 pounds per square inch

**Material:**

Aluminum alloy 2024 body

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0