

View Online at <https://aerobasegroup.com/nsn/4820-01-446-6388>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-65.0 degrees fahrenheit

**End Application:**

Aircraft (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)

**Connection Style:**

G4 gasket sea (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 1st end

**Thread Size:**

0.438 inches 1st end

**Opening Pressure Setting:**

22.5 pounds per square inch

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-225/6 federal specification single material response body

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type ii, class 1 military specification single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0

**Mil-std (military Standard):**

Mil-a-8625 spec.