

View Online at <https://aerobasegroup.com/nsn/4820-00-886-3802>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Stem

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**End Application:**

Aircraft, hornet f/a-18

**Connection Style:**

G43 external seat for gasket seal (boss) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external boss 2nd end

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Stainless steel

**Media For Which Designed:**

Nitrogen, liquid 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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