

View Online at <https://aerobasegroup.com/nsn/4820-00-817-7230>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**End Application:**

Acft, type f-4 (total); t.O. 1f- 4c-4-3, fig 77, index 63

**Connection Style:**

G42 flared (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 1st end

**Features Provided:**

Bonnet packing

**Thready Qty Per Inch (tpi):**

20 1st end

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Material:**

Aluminum alloy 2014 seat

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2 military standard single treatment response

**Style Designator:**

Err-090

**Test Data Document:**

76301-32-69025 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf 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.