

View Online at <https://aerobasegroup.com/nsn/4820-01-015-9909>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

1.0 gallons per minute

**Connection Style:**

G45 flareless (tube) 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Seat Angle:**

45.0 degrees 1st end

**Face To Face Distance:**

3.500 inches

**Outside Diameter Tube Accommodated:**

0.500 inches 2nd end

**Material:**

Steel comp 440c flow control device

**Material Specification:**

Qq-s-763 federal specification single material response flow control device

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-a-8625 spec.