

View Online at <https://aerobasegroup.com/nsn/4820-00-540-4400>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Cone

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Connection Style:**

Plain (tube) 2nd end

**Connection Type:**

Unthreaded internal tube 2nd end

**Mounting Position:**

Horizontal or vertical

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

14 1st end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Material:**

Steel flow control device

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A530b0

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

Mil-a-8625 spec.