

View Online at <https://aerobasegroup.com/nsn/4820-00-758-9285>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Connection Style:**

Flared (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 2nd end

**Mounting Position:**

Horizontal

**Features Provided:**

Bonnet packing

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

16 1st end

**Maximum Operating Pressure:**

60.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Special Features:**

Bulkhead thd located on first end, 3/4-16 unf3a, 0.358 in. Min, 0.425 in. Maximum lg

**Material:**

Stainless steel flow control device

**Material Specification:**

Mil-p-5315 military specification single material response

**Media For Which Designed:**

Oil, lubricating, diester base single response

**Surface Treatment:**

Anodize

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-p-5315 spec.