

View Online at <https://aerobasegroup.com/nsn/4820-01-342-8633>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Connection Style:**

Plain (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal or vertical

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

12 all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

2.750 inches all ends

**Opening Pressure Setting:**

60.0 pounds per square inch

**Material:**

Steel flow control device

**Material Specification:**

Mil-r-83248, ty i, cl i military specification single material response seat

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A530b0

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

Mil-r-83248 spec.