

View Online at <https://aerobasegroup.com/nsn/4820-00-684-4271>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

160.0 degrees fahrenheit 2nd response

**Connection Style:**

Flared (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:**

300.0 pounds per square inch single response

**Thread Size:**

1.312 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Material:**

Aluminum flow control device

**Material Specification:**

Qq-a-225/5, alloy 2017, t4 federal specification single material response seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un all ends

**Specification Data:**

96906-ms28884b-16 manufacturers standard

**Specification Or Standard:**

B class and 1.000 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-s-5059 spec.