

View Online at <https://aerobasegroup.com/nsn/4820-00-618-5391>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Mounting Position:**

Horizontal

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

16 2nd end

**Maximum Operating Pressure:**

170.0 pounds per square inch single response

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Aluminum alloy 2017 seat

**Material Specification:**

Qq-a-225/5 federal specification single material response seat

**Media For Which Designed:**

Fuel/oil, hydrocarbon 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:**

Unjf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-a-8625 spec.