

View Online at <https://aerobasegroup.com/nsn/4820-01-138-6721>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

280.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**Connection Style:**

Gasket seal (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Mounting Position:**

Horizontal or vertical

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

12 2nd end

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-200/3, alloy 2024, ta federal specification single material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon 5th response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0