

View Online at <https://aerobasegroup.com/nsn/4820-00-858-2531>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 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 or vertical

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

16 1st end

**Thread Size:**

0.750 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Special Features:**

Part of oil tank assembly, engine, used on allison propjet, convair model 580 airplane

**Material:**

Steel comp 416 body

**Material Specification:**

Qq-s-753 federal specification single material response body

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-s-5002 spec.