

View Online at <https://aerobasegroup.com/nsn/4820-01-130-7267>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

450.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 2nd end

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.563 inches all ends

**Seat Angle:**

12.0 degrees 2nd end

**Special Features:**

Inlet flow from tube threaded end

**Material:**

Steel comp 630 body

**Material Specification:**

Qq-s-763 federal specification single material response flow control device

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530b0

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

Mil-s-5002 spec.