

View Online at <https://aerobasegroup.com/nsn/4820-01-397-8589>

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**End Application:**

1730-01-272-4402

**Connection Style:**

Flare (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Copper alloy body

**Media For Which Designed:**

Fuel/oil, hydrocarbon 1st response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0