

View Online at <https://aerobasegroup.com/nsn/4820-01-182-5129>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-65.0 degrees fahrenheit

**End Application:**

Helicopter, apache ah-64

**Connection Style:**

Flareless all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.875 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.625 inches all ends

**Special Features:**

Cracking pressure is rated at 4 inches h20 (water)

**Material:**

Aluminum alloy

**Media For Which Designed:**

Fuel/oil, hydrocarbon 1st response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 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

**Fiig:**

A530b0

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

Mil-a-8625 spec.