

View Online at <https://aerobasegroup.com/nsn/4820-00-083-1276>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 1st end

**Maximum Operating Pressure:**

20.0 pounds per square inch 1st response

**Thread Size:**

0.437 inches 1st end

**Special Features:**

Mounting flange 1.500 from port end; body style straight through

**Material:**

Aluminum alloy flow control device

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530c0

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

Mil-a-8625 spec.