

View Online at <https://aerobasegroup.com/nsn/4820-01-363-1911>

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-40.0 degrees fahrenheit

**End Application:**

Acft, type c-17a, serd 490007

**Length:**

1.133 inches all ends

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

18 all ends

**Adjustable Pressure Range:**

+0.5/+15.0 pounds per square inch

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Outside Diameter:**

0.630 inches all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Material:**

Stainless steel body

**Media For Which Designed:**

Hydrogen 1st response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

C6 straight thru

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 deflector cap and 1 washer and 1 spring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0

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

Mil-a-8625 spec.