

View Online at <https://aerobasegroup.com/nsn/4820-01-046-0743>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Maximum Operating Temp:**

480.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Material:**

Aluminum alloy 2024 body

**Media For Which Designed:**

Oxygen, gaseous 3rd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Straight thru

**Supplementary Features:**

Flow control device: diaphragm

**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.