

View Online at <https://aerobasegroup.com/nsn/4820-00-679-9783>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

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

18 1st end

**Adjustable Pressure Range:**

+10.0/+2400.0 pounds per square inch

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Thread Size:**

0.563 inches all ends

**Seat Angle:**

90.0 degrees 1st end

**Opening Pressure Setting:**

1500.0 pounds per square inch

**Material:**

Aluminum alloy 2024 body

**Media For Which Designed:**

Hydrogen 5th response

**Style Designator:**

Straight through note: to be used for valve bodies of separable sections.

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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