

View Online at <https://aerobasegroup.com/nsn/4820-00-133-3310>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

External seat for gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss all ends

**Adjustable Pressure Range:**

+10.0 to 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:**

34.0 degrees all ends

**Opening Pressure Setting:**

180.0 pounds per square inch

**Material:**

Aluminum alloy 2024 body

**Media For Which Designed:**

Hydraulic fluid, silicate-ester base single response

**Style Designator:**

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

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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