

View Online at <https://aerobasegroup.com/nsn/4820-01-302-2511>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

165.0 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

**Mounting Position:**

Horizontal or vertical

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

18 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Material:**

Stainless steel body

**Media For Which Designed:**

Oxygen, liquid single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj all ends

**Reference Number Differentiating Characteristics:**

Cleaning shall be in accordance with mil-c-52211 for oxygen service

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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