

View Online at <https://aerobasegroup.com/nsn/4820-00-411-5542>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-320.0 degrees fahrenheit

**Connection Style:**

Plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Criticality Code Justification:**

Feat

**Special Features:**

Assemble bonnet to body w/600-800 in./lbs torque, valve size 2.500 in.

**Material:**

Copper alloy body

**Media For Which Designed:**

Oxygen, liquid single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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