

View Online at <https://aerobasegroup.com/nsn/4820-01-442-5023>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Seawolf class ssn

**Connection Style:**

Flareless all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal

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

16 all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

24.0 degrees all ends

**Material:**

Nickel alloy body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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