

View Online at <https://aerobasegroup.com/nsn/4820-01-442-5815>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

90.0 degrees celsius single response

**Minimum Operating Temp:**

-30.0 degrees celsius

**End Application:**

Ship, ohio class ssn (trident)

**Connection Style:**

Plain, optional end (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal tube 2nd end

**Mounting Position:**

Horizontal

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches all ends

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Special Features:**

Inline, bleed, non-reversible

**Material:**

Steel comp 304 body

**Material Specification:**

Qq-s-763, cond a federal specification single material response body

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 tailpiece

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0