

View Online at <https://aerobasegroup.com/nsn/4820-01-500-8747>

**Flow Control Device:**

Disk

**Bonnet Type:**

Packing retaining

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

W/s seawolf class ssn

**Connection Style:**

Streamlined with one brazing ring (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube 1st end

**Mounting Facility:**

Bracket

**Features Provided:**

Bonnet packing

**Valve Size:**

0.250 inches

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Face To Face Distance:**

3.750 inches

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Special Features:**

This is not a level 1 ss valve. Meets all shock, vibration, hydrostatic and seat tightness testing.

**Material:**

Steel comp 316l body

**Material Specification:**

Qq-s-763 federal specification single material response body

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 ferrule and 1 handwheel and 1 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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