

View Online at <https://aerobasegroup.com/nsn/4820-01-487-5108>

**Pipe Size Accommodated:**

1.500 inches 1st end

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

285.0 cubic feet per minute

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

104.0 degrees fahrenheit single response

**Minimum Operating Temp:**

40.0 degrees fahrenheit

**End Application:**

Nha flowmeter 0-2, w/s los angeles class ssn (688)

**Connection Style:**

Socket err-100

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe 2nd end

**Maximum Operating Pressure:**

125.0 pounds per square inch single response

**Opening Pressure Setting:**

114.0 pounds per square inch

**Product Name:**

Trim/drain vent valve assembly

**Special Features:**

Flow control devices are poppet plus disc stack assembly; service fluid is seawater saturated air; operational set pressure is 114 psig with a set pressure range of 105 to 125 psig; blowdown pressure is 110 psig; inlet connection is 1.500 nps sw union thread piece and drain connection is 0.500 nps sw union thread piece; both connections are iaw cage 80064 dwg 803-1385884; union nuts and tailpieces are not included

**Material:**

Plastic polyamide seat

**Material Specification:**

Qq-n-286 grade 500 and qq-n-281 class a federal specification single material response flow control device

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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