

View Online at <https://aerobasegroup.com/nsn/4820-01-470-5738>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

24.0 gallons per minute

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**End Application:**

W/s code "ja" nimitz class cvn

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

0.500 inches

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**First Connection Face To Centerline Distance:**

2.500 inches

**Second Connection Face To Centerline Distance:**

2.500 inches

**Material:**

Copper alloy body

**Material Specification:**

Qq-b-657 federal specification single material response stem

**Media For Which Designed:**

Water, salt 1st response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

**Mil-std (military Standard):**

Mil-b-16541 spec.