

View Online at <https://aerobasegroup.com/nsn/4820-01-466-2498>

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Pressure seal, ring type

**End Application:**

Nimitz class cvn

**Connection Style:**

Socket (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Outside Diameter Tube Accommodated:**

0.690 inches all ends

**Product Name:**

Globe needle valve

**Special Features:**

3/8 in. Size valve. Union end fittings

**Material:**

Steel comp 316 stem

**Material Specification:**

Qq-s-763 federal specification single material response stem

**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-24480 spec.