

View Online at <https://aerobasegroup.com/nsn/4820-01-435-6318>

**Pipe Size Accommodated:**

0.250 inches all ends

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

225.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Nimitz class cvn

**Connection Style:**

Socket all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Material:**

Nickel alloy 400 seat or nickel alloy r-405 seat

**Material Specification:**

Qq-n-281, cl a federal specification single material response seat or qq-n-281, cl b federal specification single material response seat

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-b-24480 spec.