

View Online at <https://aerobasegroup.com/nsn/4820-01-437-1573>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Plug

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**End Application:**

Divers life support system

**Connection Style:**

G46a plain (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Material:**

Nickel alloy body

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0