

View Online at <https://aerobasegroup.com/nsn/4820-01-431-9208>

**Thread Direction:**

Right-hand all ends

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-20.0 degrees fahrenheit

**End Application:**

Mark 6 transportable recompression chamber system, diver life support system

**Connection Style:**

G46b plain (pipe) all ends

**Valve Operation Method:**

Automatic or manual

**Connection Type:**

Threaded external pipe all ends

**Thread Size:**

0.750 inches all ends

**Opening Pressure Setting:**

100.0 pounds per square inch

**Special Features:**

Viton o-rings; includes lockwire; asme series valve

**Material:**

Copper alloy body

**Media For Which Designed:**

Gas, inert 5th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0