

View Online at <https://aerobasegroup.com/nsn/4820-01-147-4105>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

230.0 degrees fahrenheit single response

**Connection Style:**

G5a flar (tube) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube 2nd end

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Thread Size:**

0.188 inches all ends

**Outside Diameter Tube Accommodated:**

0.188 inches 2nd end

**Special Features:**

Adjustable control needle valve restricts flow in both directions

**Material:**

Copper alloy body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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