

View Online at <https://aerobasegroup.com/nsn/4820-01-055-0181>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G46a plain (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Mounting Facility:**

Bulkhead

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Special Features:**

Incl 2 sleeve

**Material:**

Steel comp 316 seat

**Material Specification:**

Aisi 440c assn standard single material response flow control device

**Media For Which Designed:**

Hydraulic fluid, mineral base 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 nut and 4 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

spec.