

View Online at <https://aerobasegroup.com/nsn/4820-00-959-5134>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**Connection Style:**

G4 gasket sea (boss) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

10000.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Material:**

Steel seat

**Material Specification:**

Aisi416 assn standard single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Chromate

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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