

View Online at <https://aerobasegroup.com/nsn/4820-01-531-5174>

**Pipe Size Accommodated:**

0.500 inches all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Packing retaining

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

**Mounting Facility:**

Panel

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Product Name:**

Needle valve

**Special Features:**

End connections are 1-ferrule cpi compression; application: lube oil

**Material:**

Steel comp 316 stem

**Material Specification:**

Ptfe mfr ref single material response packing

**Media For Which Designed:**

Liquid 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Furnished Items And Quantity:**

1 handle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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