

View Online at <https://aerobasegroup.com/nsn/4820-01-351-8031>

**Thread Direction:**

Right-hand all ends

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**End Application:**

4935-01-251-4618

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

**Maximum Operating Pressure:**

150.0 pounds per square inch 1st response600.0 pounds per square inch 2nd response

**Thread Size:**

0.500 inches all ends

**Material:**

Copper alloy bodycopper alloy flow control deviceplastic polytetrafluoroethylene packingplastic polytetrafluoroethylene seatcopper alloy stem

**Material Specification:**

Astmb283 assn standard single material response bodyastmb16 assn standard single material response flow control device

**Media For Which Designed:**

Steam 1st responsewater-oil-gas 2nd 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

**Fiig:**

A046b0