

View Online at <https://aerobasegroup.com/nsn/4820-01-430-3853>

**Thread Direction:**

Right-hand 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Bolt Hole Quantity:**

6 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**End Application:**

Spruance class dd

**Connection Style:**

G46c plain (hose) 2nd end

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Threaded external hose 2nd end

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

1.500 inches 2nd end

**Outside Diameter:**

5.062 inches 1st end

**Thickness:**

0.812 inches 1st end

**Bolt Hole Diameter:**

0.562 inches 1st end

**Bolt Circle Diameter:**

3.938 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Bronze

**Material Specification:**

Astm b61 assn standard single material response

**Media For Which Designed:**

Oil single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npsh 2nd end

**Furnished Items And Quantity:**

1 cap and 1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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