

View Online at <https://aerobasegroup.com/nsn/4820-01-170-2432>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Stem

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G9 plain, optional en (pipe) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Criticality Code Justification:**

Zzzy

**Material:**

Copper alloy 836 body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0