

View Online at <https://aerobasegroup.com/nsn/4820-00-813-3359>

**Pipe Size Accommodated:**

0.500 inches all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

335.0 degrees fahrenheit 4th response

**Connection Style:**

G9 plain, optional en (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe all ends

**Features Provided:**

Bonnet packing

**Thready Qty Per Inch (tpi):**

14 all ends

**Maximum Operating Pressure:**

150.0 pounds per square inch 4th response

**Thread Size:**

0.500 inches 1st end

**Criticality Code Justification:**

Feat

**Special Features:**

Specially selected for fleet ballistic missile application per ordnance application 2747

**Material:**

Copper alloy body

**Media For Which Designed:**

Oil 2nd response

**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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