

View Online at <https://aerobasegroup.com/nsn/4820-00-824-8648>

**Pipe Size Accommodated:**

0.250 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Maximum Operating Temp:**

975.0 degrees fahrenheit single response

**Connection Style:**

Socket all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Special Features:**

Valve size 0.250 in.

**Material:**

Steel comp 410 stem

**Material Specification:**

A182, grade f11 assn standard single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Err-090

**Test Data Document:**

81349-mil-v-22094 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Or Standard:**

B composition and 1500 rating

**Reference Number Differentiating Characteristics:**

As differentiated by style of valve, valve size, pressure rating, and type of end connections

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0