

View Online at <https://aerobasegroup.com/nsn/4820-00-943-7281>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Renewable Seat Ring Type:**

Threaded

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Socket with brazing ring err-100

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 1st end

**Features Provided:**

Valve stem lock shield

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Material:**

Nickel alloy stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0