

View Online at <https://aerobasegroup.com/nsn/4810-00-089-6116>

**Pipe Size Accommodated:**

1.000 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

670.0 degrees fahrenheit single response

**Connection Style:**

Beveled (pipe) 1st end

**Valve Operation Method:**

Hydraulic

**Connection Type:**

Butt weld pipe 1st end

**Features Provided:**

Valve stem lock shield

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Material:**

Nickel alloy body

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Angle

**Reference Number Differentiating Characteristics:**

Selected and tested in accordance with nuclear propulsionplant system

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0