

View Online at <https://aerobasegroup.com/nsn/4820-00-935-5552>

**Pipe Size Accommodated:**

2.000 inches 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Threaded

**Connection Style:**

Err-090 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Butt weld pipe 1st end

**Features Provided:**

Valve stem lock shield and bonnet packing

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Material:**

Nickel alloy body

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Err-090

**Reference Number Differentiating Characteristics:**

Selected and tested in accordance with nuclear propulsion plantsystem valve is capped

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0