

View Online at <https://aerobasegroup.com/nsn/4820-01-143-1378>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Threaded

**Valve Operation Method:**

Manual

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Features Provided:**

Bonnet packing

**Valve Size:**

1.000 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Outside Diameter:**

4.250 inches all ends

**Face To Face Distance:**

8.500 inches

**Thickness:**

0.750 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy flow control device

**Material Specification:**

Qq-n-288, comp e federal specification single material response flow control device

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0