

View Online at <https://aerobasegroup.com/nsn/4820-01-536-4142>

**Disk Loading Method:**

Spring

**Bolt Hole Quantity:**

6 all ends

**End Application:**

Cvn reactor boundary area.

**Valve Operation Method:**

Automatic or manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

2.000 inches

**Adjustable Pressure Range:**

+110.0/+160.0 pounds per square inch

**Outside Diameter:**

5.562 inches all ends

**Thickness:**

0.437 inches all ends

**First Connection Face To Centerline Distance:**

4.700 inches

**Bolt Hole Diameter:**

0.562 inches all ends

**Second Connection Face To Centerline Distance:**

4.700 inches

**Bolt Circle Diameter:**

4.437 inches all ends

**Flange Face Design:**

Plain all ends

**Product Name:**

2 x 2 angle relief valve

**Material:**

Nickel alloy flow control device

**Style Designator:**

Err-090

**Furnished Items And Quantity:**

1 lever

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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