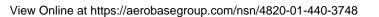
# NSN 4820-01-440-3748

Safety Relief Valve - Page 1 of 2





Flow Control Device: Disk

Bonnet Type:

Inside spring

## **Bonnet Attachment Method:**

Integral

### **Disk Loading Method:**

Spring

### **Bolt Hole Quantity:**

8 all ends

#### Maximum Operating Temp:

150.0 degrees fahrenheit single response

**End Application:** 

#### Nimitz class cvn

#### Valve Operation Method:

Automatic

Flange Shape:

Round with holes all ends

#### **Connection Type:**

Flange all ends

## Valve Size:

4.000 inches

### Adjustable Pressure Range:

+15.0/+17.0 pounds per square inch

### Maximum Operating Pressure:

150.0 pounds per square inch single response

### **Outside Diameter:**

7.688 inches all ends

#### Thickness:

0.750 inches all ends

#### First Connection Face To Centerline Distance:

6.500 inches

#### **Bolt Hole Diameter:**

0.562 inches all ends

## Second Connection Face To Centerline Distance:

6.500 inches

## Bolt Circle Diameter:

6.562 inches all ends

## Flange Face Design:

Plain all ends

#### Material:

Nickel alloy flow control device

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Safety Relief Valve - Page 2 of 2

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

Fiig:

A046b0

