## NSN 4820-01-191-6091

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**Flow Control Device:** Disk **Bonnet Type:** Inside spring **Bonnet Attachment Method:** Bolted **Disk Loading Method:** Spring **Bolt Hole Quantity:** 8 all ends Maximum Operating Temp: 150.0 degrees fahrenheit single response **End Application:** Ship, ohio class ss (trident) Valve Operation Method: Automatic Flange Shape: Round with holes all ends **Connection Type:** Flange all ends Valve Size: 3.000 inches **Adjustable Pressure Range:** +20.0/+24.0 pounds per square inch Maximum Operating Pressure: 150.0 pounds per square inch single response **Outside Diameter:** 6.625 inches all ends Thickness: 0.500 inches all ends **First Connection Face To Centerline Distance:** 6.000 inches **Bolt Hole Diameter:** 0.562 inches all ends **Second Connection Face To Centerline Distance:** 

5.500 inches

**Bolt Circle Diameter:** 

5.500 inches all ends

Flange Face Design:

Plain all ends

**Special Features:** 

Level i requirements do not apply

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Material:

Nickel alloy flow control device

## **Material Specification:**

Qq-n-288 federal specification single material response seat

Style Designator:

Err-090

**Specification Or Standard:** 

B grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0

## Mil-std (military Standard):

Mil-v-24332 spec.