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**Flow Control Device:**

Disk

**Bolt Hole Quantity:**

12 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Mounting Position:**

Horizontal

**Valve Size:**

5.000 inches

**Maximum Operating Pressure:**

700.0 pounds per square inch 1st response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

9.750 inches 1st end

**Face To Face Distance:**

14.875 inches

**Thickness:**

1.625 inches 1st end

**Bolt Hole Diameter:**

0.500 inches 1st end

**Bolt Circle Diameter:**

7.250 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Copper alloy body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight through flanged ends

**Reference Number Differentiating Characteristics:**

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530b0