

View Online at <https://aerobasegroup.com/nsn/4820-00-243-6699>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Weight

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

14 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes 1st end

**Connection Type:**

Flange 1st end

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

12.375 inches 1st end

**Face To Face Distance:**

18.500 inches

**Thickness:**

1.312 inches 1st end

**Bolt Hole Diameter:**

0.688 inches 1st end

**Bolt Circle Diameter:**

11.062 inches 1st end

**Flange Face Design:**

Plain 1st end

**Material:**

Copper alloy 922 stem and nickel alloy stem and nickel alloy 400 stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight thru

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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