

View Online at <https://aerobasegroup.com/nsn/4820-00-045-4901>

**Bonnet Type:**

Packing retaining

**Valve Operation Method:**

Manual

**Flange Shape:**

Round 2nd end

**Connection Type:**

Flange 1st end

**Valve Size:**

3.000 inches

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Outside Diameter:**

10.500 inches 1st end

**Face To Face Distance:**

7.750 inches

**Thickness:**

1.438 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Material:**

Copper alloy 922 body

**Media For Which Designed:**

Water, salt 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0