

View Online at <https://aerobasegroup.com/nsn/4820-01-235-8548>

**Body Material:**

Bronze, astm b61

**First End Flange Outside Diameter:**

7.500 inches

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy, qq-n-288, comp c

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

1.000 inches

**First End Bolt Hole Quantity:**

8

**First End Bolt Hole Diameter:**

0.875 inches

**First End Bolt Circle Diameter:**

5.875 inches

**Second End Relationship With First End:**

Identical

**Face To Face Distance:**

11.812 inches

**Flow Control Device:**

Disk

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Outlet Pressure Range:**

+25.0/+60.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Filter:**

Not included

**End Application:**

Ticonderoga class cg (47). Combat system support equipment.

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A21100