

View Online at <https://aerobasegroup.com/nsn/4820-00-409-6328>

**Body Material:**

Bronze

**Body Style:**

Straight thru

**Furnished Items:**

Union nut or tailpiece

**Media For Which Designed:**

Water

**First End Connection Type:**

Threaded internal pipe

**First End Style Designator:**

Plain

**First End Thread Size And Series/type Designator:**

0.750-14 npt

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Nickel copper alloy

**Flow Control Device:**

Disk

**Flow Control Device Material:**

Plastic

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Threaded

**Outlet Pressure Range:**

+10.0/+35.0 pounds per square inch

**Regulation Type:**

Manual single stage

**Manual Control Method:**

Screw

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

300.0 pounds per square inch

**Filter:**

Included

**End Application:**

Spruance class dd (963), virginai class cgn (41), ticonderoga class (47), arleigh burke class ddg, nimitz class cvn, kidd class ddg, forrestal class cv. Fire pumps.

**Tempurature Rating:**

180.0 degrees fahrenheit

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100