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#### Pipe Size Accommodated:

2.000 inches all ends

### **Flow Control Device:**

Disk

# Bonnet Type:

Inside screw

#### **Bonnet Attachment Method:**

Union

#### Renewable Seat Ring Type:

Pressed-in

#### Maximum Operating Temp:

250.0 degrees fahrenheit single response

#### **Connection Style:**

Socket with brazing ring all ends

#### Valve Operation Method:

Manual

Connection Type:

Unthreaded internal pipe all ends

### Maximum Operating Pressure:

400.0 pounds per square inch single response

#### **Product Name:**

2.00" bronze union end globe stop valve

#### **Special Features:**

Assembly -81a (mod) as modified from dwg by o-ring material fluorocarbon iaw mil-r-83248 & silver braze union tailpieces iaw mil-f-1183 and 53711 dwg 7063850. This item is for potable water service. Similar to nsn 4820-00-497-1681, but different materials, different pressure & temperature s, different bonnet attachment & end connections. Similar to 4820-01-156-0260but different which is socket weld w/brazing ring and lock shield. Similar to 4820-01-213-4296 which has socket weld and preinserted ring.

#### Material:

Nickel alloy flow control device

# Material Specification:

Qq-n-281 federal specification single material response stem

# Media For Which Designed:

Water, fresh single response

# Style Designator:

Err-090

# Test Data Document:

Supship n.N. Va letter 9505 ser cvn68rcoh-261-k/1438, dated june 26, 1998 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Furnished Items And Quantity:

2 brazing ring and 1 handwheel and 2 tailpiece and 2 nut

# Shelf Life:

N/a

#### Init Of Massura

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