## NSN 4820-01-481-4595

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Pine	Size	Accommodated:
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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

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