

View Online at <https://aerobasegroup.com/nsn/4820-01-481-4494>

Pipe Size Accommodated:

1.500 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:

1-1/2" bronze union end globe stop valve

Special Features:

This assembly -71a (mod) as modified from dwg by silver-braze union tailpieces and fluorocarbon o-rings. Similar to 4820-01-223-5126 which has brazing ring socket weld, temperature of 150 degrees f and valve stem lockshield. Also similar to 4820-01-481-4870 which has socket weld tailpieces and viton o-rings.

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 sev cvn68rcoh-261-x/143b, 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

Unit Of Measure:

Fig:

A046b0