

View Online at <https://aerobasegroup.com/nsn/4820-01-481-6106>

Pipe Size Accommodated:

0.750 millimeters

Bonnet Type:

Packing retaining

Bonnet Attachment Method:

Threaded

End Application:

Cvn 68, service usage: chill water

Valve Operation Method:

Manual

Connection Type:

Socket, weld, pipe

Valve Size:

0.750 millimeters

Maximum Operating Pressure And Media For Which Designed:

400.0 pounds per square inch water-oil-gas

Stem Type:

Nonrising

Maximum Operating Temperature And Media For Which Designed:

150.0 degrees fahrenheit water-oil-gas

Product Name:

3/4" bronze union end gate valve

Inlet Relationship With Outlet:

Identical

Special Features:

This valve varies from naval drawing 803-1385714 (and 810-1385714) by material of o-rings is viton, supplied with socket weld, union tailpieces and union nuts, bronze packing gland, packing is braided polytetrafluoroethylene multifilament surface lubricated with polytetrafluoroethylene suspensoid, crane style c-1046. Shock and vibration not required per contract. Similar to 4820-01-269-4395, special clean and hx quality control. Similar to 4820-01-162-6+041, which is hx quality control. Similar to 4820-01-215-1450, which has threaded external tube connections, solid polytetrafluoroethylene packing. Similar to 4820-01-481-6051 with different packing gland and packing.

Material:

Nickel alloy disk

Material Specification:

Astm b61 assn standard single material response body

Furnished Items And Quantity:

1 handwheel and 2 tailpiece and 2 nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500a0