

View Online at <https://aerobasegroup.com/nsn/4820-01-466-1026>

Flange Diameter:

12.375 inches

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

14

Valve Operation Method:

Manual

Connection Type:

Flange, round w/holes

Valve Size:

8.000 inches

Maximum Operating Pressure And Media For Which Designed:

250.0 pounds per square inch water-oil-gas

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

425.0 degrees fahrenheit water-oil-gas

Face To Face Distance:

9.500 inches

Flange Face Design:

Plain

Product Name:

Bronze os&y gate valve w/actuator

Inlet Relationship With Outlet:

Identical

Special Features:

This equipment is in accordance with navships dwg. No. 803-2177917 except as modified on master plan dwg. N-12227 and as follows nns furnished limitorque actuator model hh325 is complete with position indicating switch in accordance with buships dwg. 9000-56501-73689 (mod. Per n.N. Dwg. 4047-157); actuator attachment to valve is such that actuator head may be set in several positions relative to the flow through the valve

Material:

Nickel alloy disk

Material Specification:

Astm b61 assn standard single material response body

Furnished Items And Quantity:

1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500a0