

View Online at <https://aerobasegroup.com/nsn/4820-00-469-7761>

Flange Diameter:

23.500 inches

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

16

Valve Operation Method:

Manual

Connection Type:

Flange, round w/holes

Features Provided:

Bonnet packing

Maximum Operating Pressure And Media For Which Designed:

150.0 pounds per square inch steam

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

500.0 degrees fahrenheit steam

Face To Face Distance:

16.000 inches

Flange Face Design:

Raised

Special Features:

1.375 in. Thk; 1.125 in. Bolt hole dia; 21.250 in. Bolt circle dia; flange raised face ht 0.062 in.; flange raised face diameter 18.500 in.

Material:

Steel comp 410 stem

Material Specification:

A105, grade 2 assn standard single material response body

Test Data Document:

81349-mil-s-901 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.).

Specification Or Standard:

D composition

Departure From Cited Document:

As modified by temp rating

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500a0