

View Online at <https://aerobasegroup.com/nsn/4820-00-444-7247>

Pipe Size Accommodated:

2.500 inches

Bonnet Type:

Outside screw-yoke

Bonnet Attachment Method:

Pressure seal, ring type

Valve Operation Method:

Manual

Connection Type:

Butt weld pipe

Features Provided:

Bonnet packing

Valve Size:

2.500 inches

Maximum Operating Pressure And Media For Which Designed:

600.0 pounds per square inch steam

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

775.0 degrees fahrenheit steam

Inlet Relationship With Outlet:

Identical

Pressure Class:

600.0 pounds

Special Features:

Non-rotating stem achieves 50 percent lower operating torque

Material:

Steel uns k03504 body

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A500a0