

View Online at <https://aerobasegroup.com/nsn/4820-00-497-1677>

Thread Class:

3a

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Valve Operation Method:

Manual

Connection Type:

Threaded external tube

Features Provided:

Bonnet packing

Valve Size:

0.750 inches

Thready Qty Per Inch (tpi):

20

Maximum Operating Pressure And Media For Which Designed:

200.0 pounds per square inch steam and 400.0 pounds per square inch water-oil-gas

Thread Size:

0.750 inches

Stem Type:

Rising

Maximum Operating Temperature And Media For Which Designed:

425.0 degrees fahrenheit water-oil-gas

Inlet Relationship With Outlet:

Identical

Material:

Nickel alloy 400 or nickel alloy or nickel alloy k-500 seat

Test Data Document:

03950-882047626 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.).

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500a0