

View Online at <https://aerobasegroup.com/nsn/4820-01-550-2905>

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:

1.000 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:

1.438 inches

Stem Type:

Nonrising

Maximum Operating Temperature And Media For Which Designed:

425.0 degrees fahrenheit steam and 150.0 degrees fahrenheit water-oil-gas

Inlet Relationship With Outlet:

Identical

Special Features:

Similar to 4820-00-184-9108 except for material of seals; each valve shall have three nitrile o-rings packed in a bag and securely attached w/instructions

Material:

Nickel alloy disk

Test Data Document:

03950-882047488 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

Fiig:

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