

View Online at <https://aerobasegroup.com/nsn/4820-00-595-1847>

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**End Application:**

28a; xym; 31f; mvn; pan; arm; 80f; nbm; zla; 86f

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe

**Features Provided:**

Bonnet packing

**Valve Size:**

2.000 inches

**Maximum Operating Pressure And Media For Which Designed:**

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

**Thread Size:**

2.000 inches

**Stem Type:**

Rising

**Criticality Code Justification:**

Feat

**Maximum Operating Temperature And Media For Which Designed:**

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

**Inlet Relationship With Outlet:**

Identical

**Special Features:**

Weapon system essential

**Material:**

Copper alloy 836 disk

**Material Specification:**

Astm b62 assn standard single material response disk

**Thread Series Designator:**

Npt

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0