

View Online at <https://aerobasegroup.com/nsn/4820-00-174-1247>

**Bonnet Type:**

Inside screw

**Valve Operation Method:**

Manual

**Features Provided:**

Bonnet packing

**Thready Qty Per Inch (tpi):**

14

**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:**

1.486 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

**Material:**

Nickel alloy disk

**Thread Series Designator:**

Uns

**Reference Number Differentiating Characteristics:**

Size 1/2 in.W/o union ring and tailpiece

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0