

View Online at <https://aerobasegroup.com/nsn/4820-01-538-8619>

**Overall Height:**

15.875 inches

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4

**End Application:**

New construction lcs1

**Valve Operation Method:**

Manual

**Connection Type:**

Flange, round w/holes

**Valve Size:**

2.500 inches

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

150.0 pounds per square inch oil, lubricating, diester base

**Stem Type:**

Rising

**Face To Face Distance:**

7.250 inches

**Flange Face Design:**

Plain

**Product Name:**

Cast steel cate valve

**Inlet Relationship With Outlet:**

Identical

**Pressure Class:**

150.0 pounds per square inch

**Special Features:**

Flanged ends iaw asme b16.5, b16.10, b16.25, b16.34 and api 600, modified by flat face flanges; pressure/temperature ratings iaw asme b16.34; flow medium lube oil

**Material:**

Steel uns j03002 stem

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500a0