

View Online at <https://aerobasegroup.com/nsn/3040-01-423-4341>

**Body Material:**

Steel

**Tempurature Rating:**

165.0 degrees fahrenheit

**Overall Height:**

3.500 inches

**Overall Width:**

Between 3.500 inches and 5.625 inches

**Bore Diameter:**

2.500 inches

**End Application:**

Nimitz class cvn

**Mounting Facility Thread Class:**

2a

**Mounting Facility Thread Direction:**

Right-hand

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

3000.0 pounds per square inch

**Mounting Facility Thread Series Designator:**

Unc

**Mounting Facility Thread Diameter:**

0.625 inches

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

11

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**Mounting Type And Location:**

Screw cylinder base

**Mounting Facility Thread Length:**

0.500 inches

**Mounting Facility Diameter:**

0.562 inches

**Special Features:**

Flanged on one end, 4.625 in. C to c on mtg holes, 0.562 in, od. 4 mtg holes

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200