

View Online at <https://aerobasegroup.com/nsn/3040-01-426-0252>

**Body Material:**

Steel

**Mounting Provision:**

Threaded mounting holes and unthreaded mounting holes

**Temperature Rating:**

-10.0 degrees fahrenheit

**Overall Height:**

2.500 inches

**Overall Width:**

Between 2.500 inches and 4.250 inches

**Bore Diameter:**

1.500 inches

**Longest Horizontal Distance Between Mounting Centers:**

79.875 inches

**Longest Vertical Distance Between Mounting Centers:**

1.630 inches

**End Application:**

Weapons system nimitz class cvn

**Mounting Facility Thread Class:**

2b

**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:**

0.375 inches

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

16

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Thread Series Designator:**

Unf

**Mounting Type And Location:**

Flange cylinder head end and screw cylinder base

**Mounting Facility Thread Length:**

0.375 inches

**Mounting Facility Diameter:**

0.438 inches

**Special Features:**

Flange mounting vert mtg holes c to c 1.630 in. Horz 3.438 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A34200