

View Online at <https://aerobasegroup.com/nsn/3040-01-423-1909>

**Body Material:**

Steel

**First End Outside Diameter:**

0.750 inches

**Mounting Provision:**

Threaded mounting holes and unthreaded mounting holes

**Overall Height:**

3.000 inches

**Overall Width:**

3.000 inches

**Bore Diameter:**

2.000 inches

**Longest Horizontal Distance Between Mounting Centers:**

84.875 inches

**Longest Vertical Distance Between Mounting Centers:**

0.937 inches

**End Application:**

Nimitz class cvn

**Mounting Facility Thread Class:**

2b

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

1.125 inches

**Compressed Length:**

89.750 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Mounting Facility Thread Series Designator:**

Unc

**Mounting Facility Thread Diameter:**

0.500 inches

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

13

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

External threaded

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

Unf

**First Piston Rod End Thread Diameter:**

0.750 inches

**First Piston Rod End Thread Qty Per Inch (tpi):**

16

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange cylinder head end or screw cylinder base

**Mounting Facility Thread Length:**

0.4375 inches

**Mounting Facility Diameter:**

0.5625 inches

**Port Location And Quantity:**

1 piston rod end

**Special Features:**

Flange 4 mtg holes located 4 1/8 in lg c to c, 2.050 in. H c to c

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A34200