

View Online at <https://aerobasegroup.com/nsn/3040-01-422-4042>

**Body Material:**

Steel

**First End Outside Diameter:**

1.000 inches

**Mounting Provision:**

Pin

**Mounting Facility Length:**

1.250 inches

**Bore Diameter:**

2.500 inches

**End Application:**

Nimitz class cvn

**First End External Thread Length:**

1.125 inches

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

16

**First Piston Rod End Thread Class:**

1a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Facility Diameter:**

0.751 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.875 inches

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

14

**Port Thread Class:**

1b

**Special Features:**

Fixed clevis mounting cap end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A34200