

View Online at <https://aerobasegroup.com/nsn/3040-01-425-6642>

**Body Material:**

Steel

**First End Outside Diameter:**

0.625 inches

**Mounting Provision:**

Threaded mounting holes and unthreaded mounting holes

**Overall Height:**

4.250 inches

**Overall Width:**

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 Provision Arrangement Style:**

Four hole rectangular

**Pressure Rating:**

3000.0 pounds per square inch

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

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

Unf

**Mounting Type And Location:**

Screw cylinder head end and screw piston rod end

**Center To Center Distance Between Mounting Provisions:**

Between 0.750 inches and 79.875 inches

**Special Features:**

Stroke 77.000 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200