

View Online at <https://aerobasegroup.com/nsn/3040-00-173-1905>

**Body Material:**

Steel

**First End Outside Diameter:**

0.438 inches all working ends

**Mounting Provision:**

Unthreaded mounting holes

**Overall Height:**

2.875 inches

**Overall Width:**

2.531 inches

**Bore Diameter:**

Any acceptable

**First End External Thread Length:**

1.156 inches all working ends

**Compressed Length:**

10.127 inches

**Extended Length:**

11.127 inches

**Mounting Provision Arrangement Style:**

Two hole

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

External threaded all working ends

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

Unf all working ends

**First Piston Rod End Thread Diameter:**

0.438 inches all working ends

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

20 all working ends

**First Piston Rod End Thread Class:**

3a all working ends

**First Piston Rod End Thread Direction:**

Right-hand all working ends

**Mounting Type And Location:**

Trunnion cylinder head end

**Mounting Facility Diameter:**

Between 0.376 inches and 0.378 inches

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

0.438 inches

**Port Location And Quantity:**

1 cylinder head end and 1 piston rod end

**Port Style:**

Gasket seal all ports

**Port Thread Series Designator:**

Nptf all ports

**Port Thread Diameter:**

0.250 inches all ports

**Port Pipe Thread Size:**

0.250 inches all ports

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A34200