

View Online at <https://aerobasegroup.com/nsn/2590-00-119-4257>

**Body Material:**

Brass

**First End Outside Diameter:**

0.250 inches

**Mounting Provision:**

Threaded mounting studs

**Mounting Facility Length:**

0.375 inches

**Overall Height:**

4.125 inches

**Overall Width:**

3.531 inches

**Bore Diameter:**

2.156 inches

**Body Outside Diameter:**

2.937 inches

**Longest Horizontal Distance Between Mounting Centers:**

1.687 inches

**Shortest Horizontal Distance Between Mounting Centers:**

0.562 inches

**Longest Vertical Distance Between Mounting Centers:**

1.125 inches

**Mounting Facility Thread Class:**

2a

**Mounting Facility Thread Direction:**

Right-hand

**First End External Thread Length:**

1.000 inches

**Compressed Length:**

6.375 inches

**Extended Length:**

6.750 inches

**Mounting Provision Arrangement Style:**

Three stud triangular

**Mounting Facility Thread Series Designator:**

Unf

**Mounting Facility Thread Diameter:**

0.250 inches

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

28

**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:**

0.250 inches

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

28

**First Piston Rod End Thread Class:**

2a

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Flange piston rod end

**Mounting Facility Thread Length:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A34200