

View Online at <https://aerobasegroup.com/nsn/3040-01-178-1071>

**Body Material:**

Brass

**First End Outside Diameter:**

0.250 inches

**Bore Diameter:**

0.562 inches

**Overall Diameter:**

0.688 inches

**First End External Thread Length:**

0.625 inches

**Second End Hole Diameter:**

0.250 inches

**Compressed Length:**

5.469 inches

**Extended Length:**

6.469 inches

**Design Characteristics:**

Double 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 Direction:**

Right-hand

**Piston Rod End Similarity:**

Not identical

**Second Piston Rod End Style:**

Tongue type

**Mounting Type And Location:**

Tongue cylinder head end

**Special Features:**

0.250-20 threads on 2nd end tongue

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200