

View Online at <https://aerobasegroup.com/nsn/3040-01-416-8534>

**Body Material:**

Aluminum alloy or steel, stainless

**Second End Outside Diameter:**

0.250 inches

**Overall Diameter:**

0.875 inches

**End Application:**

Truck, 5-ton m939 series

**First End Hole Diameter:**

0.250 inches

**Second End External Thread Length:**

1.250 inches

**First End Thickness At Mounting Holes:**

0.370 inches

**Compressed Length:**

12.220 inches

**Extended Length:**

17.220 inches

**Pressure Rating:**

2000.0 pounds per square inch

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Single acting single cylinder

**First Piston Rod End Style:**

Ring type

**Piston Rod End Similarity:**

Not identical

**Second Piston Rod End Style:**

External threaded

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

Unf

**Second Piston Rod End Thread Diameter:**

0.250 inches

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

28

**Second Piston Rod End Thread Class:**

2a

**Second Piston Rod End Thread Direction:**

Left-hand

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200