

View Online at <https://aerobasegroup.com/nsn/3040-01-338-2412>

**Body Material:**

Steel, stainless

**First End Outside Diameter:**

1.500 inches

**Mounting Provision:**

Pin

**Mounting Facility Length:**

8.000 inches

**Overall Height:**

4.500 inches

**Overall Width:**

4.500 inches

**Bore Diameter:**

4.000 inches

**First End Hole Diameter:**

0.750 inches

**First End Thickness At Mounting Holes:**

1.250 inches

**Compressed Length:**

27.938 inches

**Extended Length:**

47.938 inches

**Pressure Rating:**

Between 70.0 pounds per square inch and 150.0 pounds per square inch

**Integral Valve Operation Method:**

Pneumatic

**Design Characteristics:**

Double acting single cylinder

**First Piston Rod End Style:**

Ring type

**Mounting Type And Location:**

Trunnion center section

**Mounting Facility Diameter:**

1.000 inches

**Port Location And Quantity:**

1 piston rod end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unjf

**Port Thread Diameter:**

0.875 inches

**Port Thready Qty Per Inch (tpi):**

14

**Port Thread Class:**

3b

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A34200