

View Online at <https://aerobasegroup.com/nsn/1630-00-393-2644>

**Body Material:**

Aluminum alloy qq-a-596 composition 356 temper t6

**Mounting Provision:**

Unthreaded mounting holes

**Tempurature Rating:**

275.0 degrees fahrenheit

**Overall Height:**

5.440 inches

**Overall Width:**

4.700 inches

**Bore Diameter:**

0.929 inches

**Body Outside Diameter:**

1.703 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.060 inches

**Longest Vertical Distance Between Mounting Centers:**

2.940 inches

**Actuation Method:**

Direct

**Compressed Length:**

11.000 inches

**Extended Length:**

12.000 inches

**Mounting Provision Arrangement Style:**

Four hole rectangular

**Straight Bore Inside Diameter:**

0.929 inches

**Features Provided:**

Cushioned stroke

**Mounting Type And Location:**

Lug cylinder head end

**Mounting Facility Diameter:**

0.260 inches

**Port Location And Quantity:**

5 center section

**Port Style:**

External seat for gasket seal

**Port Thread Series Designator:**

Unf

**Port Thread Diameter:**

0.562 inches single port

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

20 all ports

**Port Thread Class:**

3a

**Fsc Application Data:**

Aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200