

View Online at <https://aerobasegroup.com/nsn/3040-01-107-6920>

**Body Material:**

Mil-s-8844, cl 1, cond e2

**Mounting Provision:**

Unthreaded mounting holes

**Mounting Facility Length:**

3.140 inches

**Bore Diameter:**

1.188 inches

**Seat Angle In Deg:**

45.0

**Compressed Length:**

4.227 inches

**Extended Length:**

7.890 inches

**Mounting Provision Arrangement Style:**

Two hole

**Design Characteristics:**

Single acting single cylinder

**Mounting Type And Location:**

Flange center section

**Center To Center Distance Between Mounting Provisions:**

2.500 inches

**Port Location And Quantity:**

1 center section

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unjf

**Port Thread Diameter:**

0.312 inches

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

24

**Port Thread Class:**

3b

**Fsc Application Data:**

Aircraft landing gear

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200

**Mil-std (military Standard):**

Mil-s-8844 spec.