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**Body Material:**

Steel, aisi 4130h

**Bore Diameter:**

3.187 inches

**End Application:**

C-5a space cargo mods aircraft

**Compressed Length:**

39.000 inches

**Extended Length:**

64.400 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Double acting single cylinder

**Special Features:**

Operating pressure 3000 psi, proof pressure 4500 psi, burst pressure 7500 psi, system relief valve full flow pressure 3560 psi; ambient temperature- 65 to + 160 degrees f.

**Fsc Application Data:**

Aircraft hydraulic, vacuum, deicing systems

**Reference Number Differentiating Characteristics:**

As differentiated by source control drawing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A34200