

View Online at <https://aerobasegroup.com/nsn/2995-00-534-3027>

**Overall Height:**

2.303 inches

**Overall Width:**

4.050 inches

**Seat Angle In Deg:**

60.0

**Compressed Length:**

Between 8.712 inches and 8.872 inches

**Extended Length:**

Between 9.952 inches and 10.132 inches

**Integral Valve Operation Method:**

Hydraulic

**Design Characteristics:**

Single acting single cylinder

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

Unjf

**First Piston Rod End Thread Diameter:**

0.375 inches

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

24

**First Piston Rod End Thread Class:**

3b

**First Piston Rod End Thread Direction:**

Right-hand

**Mounting Type And Location:**

Trunnion cylinder head end

**Port Location And Quantity:**

2 cylinder head end

**Port Style:**

Gasket seal

**Port Thread Series Designator:**

Unjf

**Criticality Code Justification:**

Feat

**Special Features:**

This nsn is an f100 fracture critical part

**Fsc Application Data:**

Actuators, jet engine, f100pw100 aircraft engine

**Reference Number Differentiating Characteristics:**

As differentiated by source control part no. 4044337 fscm 77445

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200