NSN 2995-00-534-3027

Linear Actuating Cylinder Assembly - Page 1 of 2



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: Unif First Piston Rod End Thread Diameter: 0.375 inches First Piston Rod End Thready 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

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A34200