NSN 3040-01-244-6122

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-244-6122 **Body Material:** Steel First End Outside Diameter: 1.750 inches **Tempurature Rating:** -10.0 degrees fahrenheit **Overall Height:** 166.875 inches **Overall Width:** 3.000 inches **Bore Diameter:** 2.500 inches First End External Thread Length: 2.000 inches **Compressed Length:** 86.875 inches **Extended Length:** 166.000 inches **Pressure Rating:** 250.0 pounds per square inch **Features Provided:** Clevis pin and cushioned stroke **Integral Valve Operation Method:** Pneumatic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: Unf First Piston Rod End Thread Diameter: 1.250 inches First Piston Rod End Thready Qty Per Inch (tpi): 12 **First Piston Rod End Thread Class:** 2a **First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:**

Mounting Type And Location
Fork cylinder head end
Port Location And Quantity:
2 center section

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Port Style:
Gasket seal
Port Thread Series Designator:
Nptf
Port Pipe Thread Size:
0.375 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A34200