NSN 3930-01-051-7966

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3930-01-051-7966 **Body Material:** Steel First End Outside Diameter: 1.625 inches **Mounting Provision:** Pin **Mounting Facility Length:** 3.500 inches **Overall Height:** 6.000 inches **Bore Diameter:** 2.000 inches **Body Outside Diameter:** 5.000 inches **Overall Diameter:** 5.000 inches First End External Thread Length: 1.312 inches **Compressed Length:** 18.750 inches **Extended Length:** 29.000 inches **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: Un First Piston Rod End Thread Diameter: 1.625 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:** Trunnion cylinder head end

Mounting Facility Diameter:

1.500 inches

NSN 3930-01-051-7966

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Location And Quantity:
2 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.562 inches
Port Thready Qty Per Inch (tpi):
18
Port Thread Class:
2b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A34200