NSN 2590-00-086-2346

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2590-00-086-2346 **Body Material:** Steel **Mounting Provision:** Threaded mounting holes **Overall Height: 5.375** inches **Overall Width:** 5.312 inches **Bore Diameter:** 4.000 inches **Compressed Length:** 16.500 inches **Extended Length:** 16.500 inches **Pressure Rating:** 2350.0 pounds per square inch **Integral Valve Operation Method:** Mechanical **Design Characteristics:** Double acting single cylinder First Piston Rod End Thread Series Designator: Unf 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: First Piston Rod End Thread Direction:** Right-hand **Piston Rod End Similarity:** Not identical **Second Piston Rod End Thread Series Designator:** Unf **Second Piston Rod End Thread Diameter:** 1.125 inches Second Piston Rod End Thready Qty Per Inch (tpi): 12 **Second Piston Rod End Thread Class:**

Second Piston Rod End Thread Direction:
Right-hand

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Mounting Type And Location:
Flange center section
Port Location And Quantity:
2 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Nptf
Port Pipe Thread Size:
0.250 inches
Special Features:
Piston rod ends thd internally
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200