## NSN 3040-01-426-0283

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-426-0283 **Body Material:** Steel First End Outside Diameter: 1.000 inches **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** -10.0 degrees fahrenheit **Overall Height:** 3.500 inches **Overall Width:** 6.250 inches **Bore Diameter:** 2.500 inches First End External Thread Length: 1.125 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 3000.0 pounds per square inch **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: Unf First Piston Rod End Thread Diameter: 1.000 inches First Piston Rod End Thready Qty Per Inch (tpi): **First Piston Rod End Thread Class:** 2b **First Piston Rod End Thread Direction:** Right-hand Piston Rod End Similarity: Identical **Second Piston Rod End Thread Series Designator:** Unf

**Second Piston Rod End Thread Diameter:** 0.750 inches

## NSN 3040-01-426-0283

Linear Actuating Cylinder Assembly - Page 2 of 2



Second Piston Rod End Thready Qty Per Inch (tpi):	
16	
Second Piston Rod End Thread Class:	
2b	
Second Piston Rod End Thread Direction:	
Right-hand	
Mounting Type And Location:	
Lug center section	
Mounting Facility Diameter:	
0.812 inches	
Special Features:	
Horizontal c to c distance mtg holes across width 4.875 in.	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A34200	