NSN 3040-01-423-2928

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-423-2928 **Body Material:** Steel First End Outside Diameter: 0.750 inches **Mounting Provision:** Unthreaded mounting holes and threaded mounting holes **Overall Height:** 3.000 inches **Overall Width:** 3.000 inches **Bore Diameter:** 2.000 inches **Longest Horizontal Distance Between Mounting Centers:** 84.875 inches **Longest Vertical Distance Between Mounting Centers:** 0.937 inches **End Application:** Nimitz class cvn **Mounting Facility Thread Class:** 2b First End External Thread Length: 1.125 inches **Compressed Length:** 89.750 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.500 inches Mounting Facility Thready Qty Per Inch (tpi): **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:

First Piston Rod End Thread Diameter: 0.750 inches

NSN 3040-01-423-2928

Linear Actuating Cylinder Assembly - Page 2 of 2



First Piston Rod End Thready Qty Per Inch (tpi):	
16	
First Piston Rod End Thread Class:	
2a	
First Piston Rod End Thread Direction:	
Right-hand	
Mounting Type And Location:	
Screw cylinder base	
Mounting Facility Thread Length:	
0.4375 inches	
Mounting Facility Diameter:	
0.5625 inches	
Special Features:	
Mtg end flanged with four mtg. Holes	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Fiig:	
A34200	