## NSN 3040-01-275-2527

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-275-2527 **Body Material:** Steel First End Outside Diameter: 2.125 inches **Mounting Provision:** Unthreaded mounting holes **Bore Diameter:** Between 3.386 inches and 3.388 inches **Body Outside Diameter:** 5.125 inches **Overall Diameter:** 7.625 inches First End External Thread Length: 1.625 inches **Compressed Length:** 30.500 inches **Extended Length:** 40.750 inches **Mounting Facility Circle Diameter:** 6.125 inches **Mounting Provision Arrangement Style:** Six hole bolt circle **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: 1.125 inches First Piston Rod End Thready Qty Per Inch (tpi): 12 **First Piston Rod End Thread Class: First Piston Rod End Thread Direction:** Left-hand **Mounting Type And Location:** 

Flange piston rod end **Mounting Facility Diameter:** 0.938 inches

## NSN 3040-01-275-2527

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal
Port Thread Series Designator:
Un
Port Thread Diameter:
1.062 inches
Port Thready Qty Per Inch (tpi):
12
Port Thread Class:
Port Thread Class: 2b
2b
2b Shelf Life:
2b Shelf Life: N/a
2b Shelf Life: N/a Unit Of Measure:
2b Shelf Life: N/a Unit Of Measure:
2b Shelf Life: N/a Unit Of Measure: Demilitarization: