## NSN 2590-00-247-6653

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2590-00-247-6653 **Body Material:** Aluminum alloy First End Outside Diameter: 0.875 inches **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** 200.0 degrees fahrenheit **Overall Height:** 3.625 inches **Overall Width:** 3.212 inches First End Hole Diameter: 0.375 inches **First End Thickness At Mounting Holes:** 0.625 inches **Compressed Length:** 4.640 inches **Extended Length:** 5.140 inches **Mounting Provision Arrangement Style:** Two hole **Pressure Rating:** 60.0 pounds per square inch **Features Provided:** Rubber boot **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Ring type **Mounting Type And Location:** Flat center section **Mounting Facility Diameter:** 0.265 inches **Center To Center Distance Between Mounting Provisions:** 2.000 inches **Port Location And Quantity:** 1 cylinder head end Port Style:

Gasket seal

**Port Thread Series Designator:** 

Nptf

## NSN 2590-00-247-6653

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Pipe Thread Size:
0.250 inches
Special Features:
Throttle lever assembly on piston rod end
Fsc Application Data:
Air throttle system, engine
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A34200