

NSN 2590-00-401-4291 Linear Actuating Cylinder Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2590-00-401-4291 **Body Material:** Any acceptable **Second End Outside Diameter:** Any acceptable **Mounting Provision:** Lugs **Tempurature Rating:** Not rated **Overall Height:** 7.000 inches **Overall Width:** 9.000 inches **Bore Diameter:** Between 5.020 inches and 5.025 inches **Body Outside Diameter:** 5.750 inches **Overall Diameter:** 5.750 inches Seat Angle In Deg: Any acceptable First End Hole Diameter: 0.755 inches **Compressed Length:** 19.125 inches **Extended Length:** Any acceptable **Pressure Rating:** Not rated **Integral Valve Operation Method:**

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Fork type (clevis)

Piston Rod End Similarity:

Not identical

Second Piston Rod End Style:

Bearing type

First End Largest Inside Diameter:

0.755 inches

First End Fork Width:

2.000 inches

NSN 2590-00-401-4291

Linear Actuating Cylinder Assembly - Page 2 of 2



First End Fork Depth:
4.000 inches
First End Fork Span Width:
1.585 inches
Port Location And Quantity:
2 piston rod end
Port Style:
Inverted flare
Port Thread Series Designator:
Npt
Port Pipe Thread Size:
0.500 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: