Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-425-6841

Body Material:

Steel

First End Outside Diameter:

2.500 inches

Mounting Provision:

Pin

Mounting Facility Length:

2.500 inches

Overall Height:

7.500 inches

Overall Width:

7.500 inches

Bore Diameter:

6.000 inches

First End External Thread Length:

3.500 inches

Compressed Length:

49.625 inches

Extended Length:

78.625 inches

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:

Un

First Piston Rod End Thread Diameter:

2.500 inches

First Piston Rod End Thready Qty Per Inch (tpi):

12

First Piston Rod End Thread Class:

1a

First Piston Rod End Thread Direction:

Right-hand

Mounting Facility Diameter:

2.001 inches

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Thread Series Designator:

Un

Port Thread Diameter:

1.312 inches

Port Thready Qty Per Inch (tpi):

12

Port Thread Class:

1b

Special Features:

Fixed clevis mounting cap end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A34200