AeroBase Group

View Online at https://aerobasegroup.com/nsn/3040-01-102-4224

Body Material:

Any acceptable

First End Outside Diameter:

3.120 inches

Bore Diameter:

2.620 inches

Body Outside Diameter:

3.000 inches

Overall Diameter:

3.870 inches

First End Hole Diameter:

1.500 inches

First End Thickness At Mounting Holes:

1.500 inches

Compressed Length:

22.700 inches

Extended Length:

34.870 inches

Pressure Rating:

Between 200.0 pounds per square inch and 220.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Double acting single cylinder

First Piston Rod End Style:

Bushing type

First End Largest Inside Diameter:

1.500 inches

Mounting Type And Location:

Bearing cylinder head end

Port Location And Quantity:

1 piston rod end

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.750 inches

Port Thready Qty Per Inch (tpi):

16

Port Thread Class:

2b

Linear Actuating Cylinder Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A34200