NSN 3930-00-938-7956

Body Material:

First End Outside Diameter:

Aluminum

3.750 inches

Pin

Not rated

Mounting Provision:

Tempurature Rating:

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3930-00-938-7956

Mounting Facility Length:
9.625 inches
Overall Height:
8.125 inches
Overall Width:
9.625 inches
Bore Diameter:
6.500 inches
Body Outside Diameter:
7.500 inches
First End Hole Diameter:
2.003 inches
First End Thickness At Mounting Holes:
2.375 inches
Compressed Length:
53.500 inches
Extended Length:
86.500 inches
Pressure Rating:
Not rated
Integral Valve Operation Method:
Hydraulic
Design Characteristics:
Double acting single cylinder
First Piston Rod End Style:
Bearing type
Mounting Type And Location:
Trunnion cylinder head end
Mounting Facility Diameter:
2.000 inches
Port Location And Quantity:
1 piston rod end
Port Style:
High pressure flare

NSN 3930-00-938-7956

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Thread Series Designator:
Un
Port Thread Diameter:
1.062 inches
Port Thready Qty Per Inch (tpi):
12
Port Thread Class:
2b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A34200