NSN 1650-01-039-3387

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-01-039-3387

First End Outside Diameter:
0.625 inches
Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
1.750 inches
Overall Width:
2.750 inches
Bore Diameter:
0.969 inches
Body Outside Diameter:
1.250 inches
Seat Angle In Deg:
90.0
First End Hole Diameter:
Between 0.238 inches and 0.246 inches
Compressed Length:
5.740 inches
Extended Length:
7.141 inches
Mounting Provision Arrangement Style:
Two hole
Pressure Rating:
Between 125.0 pounds per square inch and 255.0 pounds per square inch
Features Provided:
Cushioned stroke and hydraulic reservoir
Design Characteristics:
Single acting single cylinder
First End Fork Depth:
0.530 inches
First End Fork Span Width:
0.250 inches
Mounting Type And Location:
Flange piston rod end
Mounting Facility Diameter:
Between 0.324 inches and 0.333 inches
Center To Center Distance Between Mounting Provisions:
2.250 inches
Port Location And Quantity:

1 piston rod end

NSN 1650-01-039-3387

Linear Actuating Cylinder Assembly - Page 2 of 2



Port Style:
Gasket seal
Port Thread Series Designator:
Iso s
Port Thread Diameter:
10.0 millimeters
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A34200