Linear Actuating Cylinder Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3040-01-007-4292

Body Material:
Steel
First End Outside Diameter:
0.438 inches

Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
Not rated
Overall Height:
2.000 inches

Overall Width:
2.000 inches

## Bore Diameter:

1.500 inches

Longest Horizontal Distance Between Mounting Centers:
Any acceptable
Longest Vertical Distance Between Mounting Centers:
Any acceptable
First End External Thread Length:
0.750 inches

Compressed Length:
10.380 inches

Extended Length:
12.880 inches

Mounting Provision Arrangement Style:
Four hole rectangular
Pressure Rating:
Not rated
Integral Valve Operation Method:
Pneumatic
Design Characteristics:
Single acting single cylinder
First Piston Rod End Style:
External threaded
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.438 inches

First Piston Rod End Thready Qty Per Inch (tpi):
20
First Piston Rod End Thread Class:

Linear Actuating Cylinder Assembly - Page 2 of 2

First Piston Rod End Thread Direction:
Right-hand
Piston Rod End Similarity:
Identical
Mounting Type And Location:
Lug center section
Mounting Facility Diameter:
0.438 inches

Port Location And Quantity:
1 piston rod end
Port Style:
Plain
Port Thread Series Designator:
Nptf
Port Pipe Thread Size:
0.250 inches

Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A34200

