## NSN 3040-01-194-1912

**Body Material:**Steel, aisi c1015

2.000 inches

**Overall Height:** 

**Mounting Provision:** 

First End Outside Diameter:

Unthreaded mounting holes

Tempurature Rating:
-10.0 degrees fahrenheit

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View Online at https://aerobasegroup.com/nsn/3040-01-194-1912

5.000 inches
Overall Width:
5.000 inches
Bore Diameter:
4.000 inches
Longest Horizontal Distance Between Mounting Centers:
6.375 inches
Longest Vertical Distance Between Mounting Centers:
3.820 inches
First End External Thread Length:
2.250 inches
Compressed Length:
15.312 inches
Extended Length:
2.312 inches
Mounting Provision Arrangement Style:
Four hole rectangular
Pressure Rating:
1800.0 pounds per square inch
Features Provided:
Cushioned stroke
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:
Unf
First Piston Rod End Thread Diameter:
1.750 inches
First Piston Rod End Thready Qty Per Inch (tpi):
12

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Linear Actuating Cylinder Assembly - Page 2 of 2



First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange piston rod end
Mounting Facility Diameter:
0.688 inches
Port Location And Quantity:
2 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Un
Port Thread Diameter:
1.062 inches
Port Thready Qty Per Inch (tpi):
12
Port Thread Class:
2b
Special Features:
W/ piston lipseal; viton seals
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200