## NSN 3040-01-191-6223

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-191-6223

Body Material:
Steel, corrosion resisting
First End Outside Diameter:
0.750 inches
Mounting Provision:
Threaded mounting holes
Tempurature Rating:
-10.0 degrees fahrenheit
Overall Height:
2.500 inches
Overall Width:
2.500 inches
Bore Diameter:
1.500 inches
Longest Horizontal Distance Between Mounting Centers:
0.750 inches
Longest Vertical Distance Between Mounting Centers:
4.500 inches
Mounting Facility Thread Class:
3b
Mounting Facility Thread Direction:
Right-hand
Right-hand  First End External Thread Length:
·
First End External Thread Length:
First End External Thread Length: 0.625 inches
First End External Thread Length: 0.625 inches Compressed Length:
First End External Thread Length: 0.625 inches Compressed Length: 7.625 inches
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc  Mounting Facility Thread Diameter:
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc  Mounting Facility Thread Diameter:  0.375 inches
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc  Mounting Facility Thread Diameter:  0.375 inches  Mounting Facility Thready Qty Per Inch (tpi):
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc  Mounting Facility Thread Diameter:  0.375 inches  Mounting Facility Thready Qty Per Inch (tpi):
First End External Thread Length:  0.625 inches  Compressed Length:  7.625 inches  Extended Length:  9.250 inches  Mounting Provision Arrangement Style:  Four hole rectangular  Mounting Facility Thread Series Designator:  Unc  Mounting Facility Thread Diameter:  0.375 inches  Mounting Facility Thready Qty Per Inch (tpi):  16  Integral Valve Operation Method:

First Piston Rod End Style:

External threaded

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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:
3a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Screw both ends
Mounting Facility Thread Length:
0.375 inches
Port Location And Quantity:
1 piston rod end
Port Style:
Gasket seal single port
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
14
Port Thread Class:
3b
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200