## NSN 3040-01-079-8544

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-079-8544 **Body Material:** Steel First End Outside Diameter: 0.750 inches **Mounting Provision:** Threaded mounting holes **Tempurature Rating:** 225.0 degrees fahrenheit **Bore Diameter:** 3.400 inches **Body Outside Diameter:** 3.840 inches **Overall Diameter:** 4.250 inches **Mounting Facility Thread Class: Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 1.120 inches **Compressed Length:** 8.320 inches **Extended Length:** 11.320 inches **Mounting Facility Circle Diameter:** 3.000 inches **Mounting Provision Arrangement Style:** Four hole bolt circle **Pressure Rating:** 125.0 pounds per square inch **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.438 inches Mounting Facility Thready Qty Per Inch (tpi): **Integral Valve Operation Method:** Pneumatic **Design Characteristics:** Single acting single cylinder

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:
0.750 inches
First Piston Rod End Thready Qty Per Inch (tpi):
16
First Piston Rod End Thread Class:
2a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Any acceptable piston rod end
Mounting Facility Thread Length:
Any acceptable
Port Location And Quantity:
1 cylinder head end
Port Style:
Gasket seal
Port Thread Series Designator:
Npt
Port Pipe Thread Size:
0.250 inches
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A34200