NSN 2590-00-119-4257

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2590-00-119-4257 **Body Material: Brass** First End Outside Diameter: 0.250 inches **Mounting Provision:** Threaded mounting studs **Mounting Facility Length:** 0.375 inches **Overall Height:** 4.125 inches **Overall Width:** 3.531 inches **Bore Diameter:** 2.156 inches **Body Outside Diameter:** 2.937 inches **Longest Horizontal Distance Between Mounting Centers:** 1.687 inches **Shortest Horizontal Distance Between Mounting Centers:** 0.562 inches **Longest Vertical Distance Between Mounting Centers:** 1.125 inches **Mounting Facility Thread Class:** 2a **Mounting Facility Thread Direction:** Right-hand First End External Thread Length: 1.000 inches Compressed Length: **6.375** inches **Extended Length:** 6.750 inches **Mounting Provision Arrangement Style:** Three stud triangular **Mounting Facility Thread Series Designator: Mounting Facility Thread Diameter:** 0.250 inches Mounting Facility Thready Qty Per Inch (tpi):

Integral Valve Operation Method: Hydraulic

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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:
0.250 inches
First Piston Rod End Thready Qty Per Inch (tpi):
28
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 Thread Length:
Any acceptable
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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