NSN 3040-00-173-1905

Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material: Steel First End Outside Diameter: 0.438 inches all working ends **Mounting Provision:** Unthreaded mounting holes **Overall Height:** 2.875 inches **Overall Width:** 2.531 inches **Bore Diameter:** Any acceptable First End External Thread Length: 1.156 inches all working ends Compressed Length: 10.127 inches **Extended Length:** 11.127 inches **Mounting Provision Arrangement Style:** Two hole **Design Characteristics:** Double acting single cylinder First Piston Rod End Style: External threaded all working ends First Piston Rod End Thread Series Designator: Unf all working ends First Piston Rod End Thread Diameter: 0.438 inches all working ends First Piston Rod End Thready Qty Per Inch (tpi): 20 all working ends **First Piston Rod End Thread Class:** 3a all working ends **First Piston Rod End Thread Direction:** Right-hand all working ends **Mounting Type And Location:** Trunnion cylinder head end **Mounting Facility Diameter:** Between 0.376 inches and 0.378 inches **Center To Center Distance Between Mounting Provisions:**

0.438 inches

Port Location And Quantity:

1 cylinder head end and 1 piston rod end

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Port Style:
Gasket seal all ports
Port Thread Series Designator:
Nptf all ports
Port Thread Diameter:
0.250 inches all ports
Port Pipe Thread Size:
0.250 inches all ports
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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