NSN 1630-01-173-9779

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1630-01-173-9779 **Body Material:** Aluminum alloy **Mounting Provision:** Threaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 5.125 inches **Overall Width:** 3.687 inches **Bore Diameter:** 1.750 inches **Longest Horizontal Distance Between Mounting Centers:** 2.125 inches **Longest Vertical Distance Between Mounting Centers:** 2.750 inches **Actuation Method:** Direct Seat Angle In Deg: 20.0 **Compressed Length:** 11.250 inches **Extended Length:** 12.500 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Reservoir Type:** Integral **Straight Bore Inside Diameter:** 1.750 inches **Mounting Type And Location:** Flange cylinder head end **Mounting Facility Diameter:** 0.390 inches **Port Location And Quantity:** 1 center section Port Style: Gasket seal **Port Thread Series Designator:**

Unf **Port Thread Diameter:** 0.438 inches

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Fiig: A34200

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Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Special Features:
8341183-10 cylinder assembly supercedes and replaces 411570-l cylinder assemblyto provide an inactivated parking brake configuration for
the t-33 acft
Fsc Application Data:
Brake system, aircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli