NSN 1630-00-555-5688

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1630-00-555-5688 **Body Material:** Aluminum alloy **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 3.515 inches **Overall Width:** 3.620 inches **Bore Diameter:** 1.938 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 First End Hole Diameter: 0.250 inches First End Thickness At Mounting Holes: 0.488 inches **Compressed Length:** 5.705 inches **Extended Length:** 6.580 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Reservoir Type:** Integral **Straight Bore Inside Diameter:** 1.938 inches First Piston Rod End Style: Tongue type **Mounting Type And Location:** Flange cylinder head end **Mounting Facility Diameter:** 0.270 inches

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Port Location And Quantity:

1 cylinder head end

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Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.438 inches
Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Fsc Application Data:
Brake system, aircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiia:

A34200