NSN 1630-00-088-3507

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1630-00-088-3507 **Body Material:** Aluminum alloy **Mounting Provision:** Pin **Overall Height:** 2.240 inches **Overall Width:** 1.350 inches **Actuation Method:** Direct Seat Angle In Deg: 20.0 First End External Thread Length: 0.500 inches **Compressed Length:** 9.760 inches **Extended Length:** 11.260 inches **Reservoir Type:** Remote **Straight Bore Inside Diameter:** 1.043 inches 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: First Piston Rod End Thread Direction:** Right-hand **Mounting Type And Location:** Trunnion cylinder head end **Mounting Facility Diameter: Port Location And Quantity:**

0.250 inches 3 center section Port Style: Gasket seal

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Port Thread Series Designator:
Unf
Port Thread Diameter:
0.562 inches
Port Thready Qty Per Inch (tpi):
18
Port Thread Class:
2b
Fsc Application Data:
Brake system, aircraft
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:

A34200