NSN 2530-00-359-0399

Master Hydraulic Brake Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2530-00-359-0399 **Body Material:** Steel **Mounting Provision:** Unthreaded mounting holes **Tempurature Rating:** Not rated **Overall Height:** 5.844 inches **Overall Width:** 3.562 inches **Bore Diameter:** 1.125 inches **Actuation Method:** Direct **Compressed Length:** 7.594 inches **Extended Length:** 9.031 inches **Mounting Facility Circle Diameter:** 3.250 inches **Mounting Provision Arrangement Style:** Three hole bolt circle **Reservoir Type:** Integral **Straight Bore Inside Diameter:** 1.125 inches **Features Provided:** Filler plug and rubber boot First Piston Rod End Style: Internal threaded First Piston Rod End Thread Series Designator: First Piston Rod End Thread Diameter: 0.438 inches First Piston Rod End Thready Qty Per Inch (tpi): 20 First Piston Rod End Thread Class: 2b First Piston Rod End Thread Direction:

Right-hand

Mounting Type And Location:

Flange piston rod end

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Mounting Facility Diameter:
0.406 inches
Port Location And Quantity:
2 cylinder head end
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.500 inches
Port Thready Qty Per Inch (tpi):
20
Port Thread Class:
2b
Stoplight Switch Thread Series Designator:
Nptf
Nptf Stoplight Switch Thready Qty Per Inch (tpi):
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Stoplight Switch Thready Qty Per Inch (tpi):
Stoplight Switch Thready Qty Per Inch (tpi): 27
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size:
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features:
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep Shelf Life:
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep Shelf Life: N/a
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep Shelf Life: N/a Unit Of Measure:
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep Shelf Life: N/a Unit Of Measure:
Stoplight Switch Thready Qty Per Inch (tpi): 27 Stoplight Switch Pipe Thread Size: 0.125 inches Special Features: Piston rod end style thd female, 1.062 in. Deep Shelf Life: N/a Unit Of Measure: Demilitarization: