## NSN 3040-01-283-8580

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View Online at https://aerobasegroup.com/nsn/3040-01-283-8580 **Body Material:** Steel First End Outside Diameter: 1.375 inches **Mounting Provision:** Unthreaded mounting holes **Overall Height:** 3.000 inches **Overall Width:** 3.000 inches **Bore Diameter:** 2.000 inches **Longest Horizontal Distance Between Mounting Centers:** 4.125 inches **Longest Vertical Distance Between Mounting Centers:** 2.050 inches First End External Thread Length: 1.625 inches **Compressed Length:** 83.688 inches **Extended Length:** 160.688 inches **Mounting Provision Arrangement Style:** Four hole rectangular **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Cushioned stroke **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: External threaded First Piston Rod End Thread Series Designator: First Piston Rod End Thread Diameter: 1.000 inches First Piston Rod End Thready Qty Per Inch (tpi):

First Piston Rod End Thread Class:

2a

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First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Flange cylinder head end and lug cylinder head end
Mounting Facility Diameter:
0.562 inches
Port Location And Quantity:
piston rod end
Port Style:
Sasket seal
Port Thread Series Designator:
Jnf
Port Thread Diameter:
0.875 inches
Port Thready Qty Per Inch (tpi):
4
Port Thread Class:
2b
Special Features:
Bronze piston; air vent in posn 1 head end; head end, port in posn 1, cushion adj in posn 2; cap end, port in posn 2, cushion adj in posn 3; 2
ntg holes head end, 1/2-13, 0.438 in.Dp
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A34200