## NSN 3040-01-306-2640

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**Body Material:** Steel **Mounting Provision:** Threaded mounting holes **Tempurature Rating:** 190.0 degrees fahrenheit **Bore Diameter:** 2.500 inches **End Application:** 2420-01-196-0299 **Mounting Facility Thread Class:** 2b **Mounting Facility Thread Direction:** Right-hand Compressed Length: 32.250 inches **Extended Length:** 40.500 inches **Mounting Provision Arrangement Style:** Two hole **Pressure Rating:** 3000.0 pounds per square inch **Features Provided:** Cushioned stroke **Mounting Facility Thread Series Designator:** Unc **Mounting Facility Thread Diameter:** 0.250 inches Mounting Facility Thready Qty Per Inch (tpi): 20 **Integral Valve Operation Method:** Hydraulic **Design Characteristics:** Single acting single cylinder First Piston Rod End Style: Internal threaded First Piston Rod End Thread Series Designator: Unf First Piston Rod End Thread Diameter: 0.500 inches

First Piston Rod End Thready Qty Per Inch (tpi):

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First Piston Rod End Thread Class:
3b
First Piston Rod End Thread Direction:
Right-hand
Piston Rod End Similarity:
Identical
Mounting Type And Location:
Lug piston rod end
Mounting Facility Thread Length:
0.500 inches
Center To Center Distance Between Mounting Provisions:
1.800 inches
Port Location And Quantity:
4 cylinder head end
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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A34200