## NSN 1650-00-922-5846

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View Online at https://aerobasegroup.com/nsn/1650-00-922-5846
Body Material:
Aluminum alloy, qq-a-225/6, alloy 2024, t851
First End Outside Diameter:
0.375 inches
Mounting Provision:
Unthreaded mounting holes
Tempurature Rating:
275.0 degrees fahrenheit
Overall Height:
2.500 inches
Overall Width:
4.740 inches
Bore Diameter:
1.127 inches
Longest Horizontal Distance Between Mounting Centers:
Between 3.348 inches and 3.352 inches
Longest Vertical Distance Between Mounting Centers:
Between 1.123 inches and 1.127 inches
Seat Angle In Deg:
120.0
First End External Thread Length:
1.250 inches
Compressed Length:
8.647 inches
Extended Length:
12.000 inches
Mounting Provision Arrangement Style:
Four hole rectangular
Pressure Rating:

1500.0 pounds per square inch

**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:

Unf

First Piston Rod End Thread Diameter:

0.375 inches

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

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First Piston Rod End Thread Class:	
3a	
First Piston Rod End Thread Direction:	
Right-hand	
Mounting Type And Location:	
Flange cylinder head end	
Mounting Facility Diameter:	
0.270 inches	
Port Location And Quantity:	
2 piston rod end	
Port Style:	
Gasket seal	
Port Thread Series Designator:	
Unjf	
Port Thread Diameter:	
0.4375 inches	
Port Thready Qty Per Inch (tpi):	
20	
Port Thread Class:	
3b	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A34200	