Linear Actuating Cylinder Assembly - Page 1 of 2



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Body Material:
Steel
Tempurature Rating: Not rated
Overall Height: 12.190 inches
Bore Diameter:
1.000 inches
Body Outside Diameter:
2.000 inches
Overall Diameter:
2.000 inches
Compressed Length:
12.190 inches
Extended Length:
18.190 inches
Pressure Rating:
10000.0 pounds per square inch
Design Characteristics:
Double acting single cylinder
First Piston Rod End Style:
External threaded
First Piston Rod End Thread Series Designator:
Unf
First Piston Rod End Thread Diameter:
0.500 inches
First Piston Rod End Thready Qty Per Inch (tpi):
20
First Piston Rod End Thread Class:
3a
First Piston Rod End Thread Direction:
Right-hand
Mounting Type And Location:
Lug cylinder head end
Port Location And Quantity:
2 center section
Port Thread Series Designator:
Npt
Port Thread Diameter:
0.590 inches
Port Pipe Thread Size:
0.375 inches



Fsc Application Data:

Test set, guided missile

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A34200