NSN 1650-01-095-9182

Servocylinder - Page 1 of 2

Body Material: Any acceptable



View Online at https://aerobasegroup.com/nsn/1650-01-095-9182

First End Outside Diameter:
2.500 inches
Tempurature Rating:
Not rated
Body Outside Diameter:
4.200 inches
First End Thickness At Mounting Holes:
Between 0.950 inches and 0.960 inches
Compressed Length:
Between 32.406 inches and 32.906 inches
Extended Length:
42.593 inches
Pressure Rating:
3000.0 pounds per square inch
Integral Valve Operation Method:
Hydraulic
Design Characteristics:
Double acting single cylinder
First Piston Rod End Style:
Ring type
Piston Rod End Similarity:
Identical
Mounting Type And Location:
Rod both ends
Port Location And Quantity:
4 center section
Port Style:
Gasket seal
Port Thread Series Designator:
Unf
Port Thread Diameter:
0.750 inches
Port Thready Qty Per Inch (tpi):
16
Port Thread Class:
3b
Shelf Life:
N/a
Unit Of Measure:

NSN 1650-01-095-9182

Servocylinder - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A34200