NSN 1650-00-151-4353

Servocylinder - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-00-151-4353

Body Material:

Aluminum alloy, qq-a-225/6, alloy 2024, t4

First End Outside Diameter:

Unable to decode

Tempurature Rating:

275.0 degrees fahrenheit

Overall Height:

3.180 inches

Overall Width:

3.140 inches

Bore Diameter:

1.118 inches

Seat Angle In Deg:

120.0

First End Hole Diameter:

Unable to decode

First End Thickness At Mounting Holes:

Unable to decode

Compressed Length:

18.870 inches

Extended Length:

Between 29.142 inches and 29.218 inches

Pressure Rating:

1500.0 pounds per square inch

Integral Valve Operation Method:

Hydraulic

Design Characteristics:

Single acting single cylinder

First Piston Rod End Style:

Bearing type

Mounting Type And Location:

Trunnion center section

Port Location And Quantity:

2 center section

Port Style:

Gasket seal

Port Thread Series Designator:

Unjf

Port Thread Diameter:

0.4375 inches single port

Port Thready Qty Per Inch (tpi):

20

NSN 1650-00-151-4353

Servocylinder - Page 2 of 2

Port Thread Class:

3b

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A34200

