

View Online at https://aerobasegroup.com/nsn/1630-01-173-9779

Body Material:

Aluminum alloy

Mounting Provision:

Threaded mounting holes

Tempurature Rating:

Not rated

Overall Height:

5.125 inches

Overall Width:

3.687 inches

Bore Diameter:

1.750 inches

Longest Horizontal Distance Between Mounting Centers:

2.125 inches

Longest Vertical Distance Between Mounting Centers:

2.750 inches

Actuation Method:

Direct

Seat Angle In Deg:

20.0

Compressed Length:

11.250 inches

Extended Length:

12.500 inches

Mounting Provision Arrangement Style:

Four hole rectangular

Reservoir Type:

Integral

Straight Bore Inside Diameter:

1.750 inches

Mounting Type And Location:

Flange cylinder head end

Mounting Facility Diameter:

0.390 inches

Port Location And Quantity:

1 center section

Port Style:

Gasket seal

Port Thread Series Designator:

Unf

Port Thread Diameter:

0.438 inches

Master Hydraulic Brake Cylinder Assembly - Page 2 of 2



Port Thready Qty Per Inch (tpi):

20

Port Thread Class:

2b

Special Features:

8341183-10 cylinder assembly supercedes and replaces 411570-I cylinder assemblyto provide an inactivated parking brake configuration for

the t-33 acft

Fsc Application Data:

Brake system, aircraft

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A34200