NSN 1650-00-415-1266

Linear Actuating Cylinder Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/1650-00-415-1266
Tempurature Rating:
-65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Bore Diameter:
Between 1.178 inches and 1.180 inches
Body Outside Diameter:
1.820 inches
Seat Angle In Deg:
60.0 all ports
Compressed Length:
8.267 inches
Extended Length:
11.065 inches
Pressure Rating:
3000.0 pounds per square inch
Integral Valve Operation Method:
Hydraulic or pneumatic
Design Characteristics:
Double acting single cylinder
First Piston Rod End Style:
Bearing type all working ends
Mounting Type And Location:
Tongue cylinder head end
Port Location And Quantity:
2 cylinder head end and 1 piston rod end
Port Style:
Gasket seal all ports
Port Thread Series Designator:
Unjf all ports
Port Thread Diameter:
0.438 inches all ports
Port Thready Qty Per Inch (tpi):
24 all ports
Port Thread Class:
3b all ports
Test Data Document:
76301-53-69007-3 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Fsc Application Data:

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N/a

Shelf Life:

Unit Of Measure:

Hydraulic system, aircraft

NSN 1650-00-415-1266

Linear Actuating Cylinder Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A34200