NSN 4320-00-125-7374

Hydraulic Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-00-125-7374

Thread Direction:
Right-hand
Torque Load Rating:
1562.0 inch-pounds
Mounting Type:
Flange
Mounting Hole Diameter:
0.531 inches
Mounting Hole Quantity:
2
Thread Size:
0.875-14
Shaft Diameter:
1.000 inches
Operating Speed At Rated Capacity In Rpm:
219.0
Mounting Bolt Circle Diameter:
4.180 inches
Drive Shaft Type:
Woodruff keyway
Housing Material:
Steel
Screw Thread Series Designator:
Unf
Shaft Rotation Direction:
Clockwise and counterclockwise
Distance From End To Keyway Center:
0.730 inches
Thread Location:
Internal
Shaft Protrusion Length:
1.660 inches
Connection Quantity:
1 and 1
Connection Type:
Outlet
Maximum Working Pressure Rating At Specificationified Tempurature Range:
1500psi at 180 degrees f
Connection Design:
Threaded
Sae Key Size Accommodated:

NSN 4320-00-125-7374 Hydraulic Motor - Page 2 of 2



Displacement Type:	
Constant	
Constant Displacement Per Revolution:	
14.900 cubic inches	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: T103-f