## NSN 4320-00-237-3700

Hydraulic Motor - Page 1 of 2

**Thread Direction:** 



View Online at https://aerobasegroup.com/nsn/4320-00-237-3700

Left-hand and right-hand
Torque Load Rating:
1750.0 inch-pounds
Mounting Type:
Flange
Mounting Hole Diameter:
0.531 inches
Mounting Hole Quantity:
2
Thread Size:
0.875-14 and 0.875-14
Shaft Diameter:
Between 0.999 inches and 1.000 inches
Operating Speed At Rated Capacity In Rpm:
215.0
Mounting Bolt Circle Diameter:
4.188 inches
Drive Shaft Type:
Woodruff keyway
Housing Material:
Steel
Screw Thread Series Designator:
Sae and sae
Shaft Rotation Direction:
Clockwise and counterclockwise
Distance From End To Keyway Center:
Between 0.675 inches and 0.795 inches
Thread Location:
Internal and internal
Shaft Protrusion Length:
Between 1.765 inches and 1.795 inches
Connection Quantity:
1 and 1
Connection Type:
Inlet and outlet
Maximum Working Pressure Rating At Specificationified Tempurature Range:
1300psi at minus 65 degrees f to plus 165 degrees f
Connection Design:
Threaded and threaded
Sae Key Size Accommodated:

## **NSN 4320-00-237-3700** Hydraulic Motor - Page 2 of 2



Displacement Type.
Constant
Constant Displacement Per Revolution:
14.900 cubic inches
Housing Surface Treatment:
Painted
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

T103-f