NSN 4320-01-168-8700

Hydraulic Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-168-8700

Torque Load Rating:
404.1 inch-pounds
Mounting Type:
Foot
Key Width:
0.250 inches
Mounting Hole Diameter:
0.500 inches
Mounting Hole Quantity:
2
Thread Size:
1.000
Shaft Diameter:
Between 0.874 inches and 0.875 inches
Drive Shaft Type:
Keyed
Screw Thread Series Designator:
Bspp
Shaft Rotation Direction:
Clockwise and counterclockwise
Thread Location:
Internal
Shaft Protrusion Length:
2.562 inches
Connection Quantity:
2
Connection Type:
Drain
Maximum Working Pressure Rating At Specificationified Tempurature Range:
3000 psi at minus 40 degrees f to plus 180 degrees f
Connection Design:
Threaded
Key Height:
0.250 inches
Constant Displacement Per Revolution:
2.540 cubic inches
Mounting Bolt Hole Spacing:
5.750 in. Ctr to ctr
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4320-01-168-8700

Hydraulic Motor - Page 2 of 2



Demilitarization:

No

Fiig:

T103-f