NSN 4320-01-051-8570

Hydraulic Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4320-01-051-8570

| Thread Direction: |
|--|
| Right-hand |
| Torque Load Rating: |
| 794.0 inch-pounds |
| Mounting Type: |
| Flange |
| Keyway Width: |
| 0.188 inches |
| Keyway Depth: |
| 0.094 inches |
| Mounting Hole Diameter: |
| 0.406 inches |
| Mounting Hole Quantity: |
| 4 |
| Thread Size: |
| 0.375-24 |
| Shaft Diameter: |
| 0.875 inches |
| Operating Speed At Rated Capacity In Rpm: |
| 1500.0 |
| Mounting Bolt Circle Diameter: |
| 6.500 inches |
| Keyway Length: |
| 1.688 inches |
| Drive Shaft Type: |
| Machine keyway |
| Screw Thread Series Designator: |
| Unf |
| Shaft Rotation Direction: |
| Clockwise |
| Accessory Components And Quantity: |
| Tachometer takeoff pin 1 |
| Thread Location: |
| Internal |
| Shaft Protrusion Length: |
| 2.000 inches |
| Connection Quantity: |
| 1 and 1 and 1 |
| Connection Type: |
| Outlet |
| Maximum Working Pressure Rating At Specificationified Tempurature Range: |
| 2000 psi at minus 40 degrees f to plus 160 degrees f |

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| Connection Design: |
|---------------------------------------|
| Threaded |
| Displacement Type: |
| Constant |
| Constant Displacement Per Revolution: |
| 2.500 cubic inches |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

T103-f