NSN 1650-00-889-8229



Hydraulic Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/1650-00-889-8229 **Torque Load Rating:** 38.3 inch-pounds **Spline Major Diameter:** 0.500 inches **Mounting Type:** Flange **Spline Quantity:** 12 **Mounting Hole Diameter:** 0.281 inches **Mounting Hole Quantity: Thread Size:** 0.438 and 0.562 **Operating Speed At Rated Capacity In Rpm:** 12000.0 **Drive Shaft Type:** Splined, straight internal and splined **Housing Material:** Aluminum **Screw Thread Series Designator:** Unf and unf **Thread Location:** Internal and internal **Connection Type:** Inlet and outlet **Maximum Working Pressure Rating At Specificationified Tempurature Range:** 3000 psi **Connection Design:** Threaded **Displacement Type: Constant Displacement Per Revolution:** 0.068 cubic inches **Mounting Bolt Hole Spacing:** Mtg holes equally spaced on 2.625 in. Bolt circle **Housing Surface Treatment:** Anodized Shelf Life: N/a

Unit Of Measure:

NSN 1650-00-889-8229

Hydraulic Motor - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

T103-f