NSN 3010-00-501-4568

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-00-501-4568 **Overall Height:** 5.875 inches **Overall Length:** 9.250 inches **Overall Width:** 8.250 inches **Shaft Diameter:** 0.6250 inches single end **Current Type:** Ac input **Maximum Operating Altitude Rating:** 10000.0 feet **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Explosion proof Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Torque Rating And Type:** 120.0 inch-pounds stalled **Power Rating:** 2.0000 horsepower output Center To Center Distance Between Mounting Facilities Parallel To Length: 4.250 inches **Tempurature Rating:** -55.0 operating degrees celsius and 71.0 operating degrees celsius Center To Center Distance Between Mounting Facilities Parallel To Width: 4.250 inches **Connection Type And Voltage Rating In Volts:** 200.0 line to neutral single input **Geared Head Output Shaft Speed Rating:** 2500.000 single revolutions per minute single end **Shaft End Characteristic:** A14 single style single end

Phase:

Three input

NSN 3010-00-501-4568

Gearcase-motor - Page 2 of 2



Frequency	ln	Hertz:
-----------	----	--------

400.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0