NSN 6105-01-507-1467

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-507-1467 **Overall Height:** 10.030 inches **Overall Length:** 16.320 inches **Keyway Width:** 0.310 inches single end **Shaft Diameter:** 1.3745 inches single end and 1.375 inches single end **Keyway Length:** 2.380 inches single end **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 6 unthreaded hole **Current Rating Method:** Load **Inclosure Specificationification:** Nema **Power Rating:** 15.000 horsepower output **Length Of Shaft From Housing:** 3.380 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 7.000 inches **Rotor Speed Rating In Rpm:** 3482.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 8.500 inches **Current Rating In Amps:** 35.000 first multiple input or 17.500 second multiple input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral low input or 460.0 line to neutral high input **Shaft End Characteristic:** A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input Shelf Life: N/a

Unit Of Measure:

NSN 6105-01-507-1467

Alternating Current Motor - Page 2 of 2



Demilitarization:

No

Fiig:

A271a0