

View Online at https://aerobasegroup.com/nsn/6105-01-335-7811

Alternating Current Motor - Page 1 of 2 **Overall Height:** 23.780 inches **Overall Length:** 37.060 inches **Overall Width:** 27.500 inches Shaft Diameter: 4.000 inches identical ends Keyway Length: 5.000 inches identical ends **Inclosure Feature:** Dripproof protected-15 deg **Mounting Method:** Fixed base and face Mounting Facility Type And Quantity: 4 unthreaded hole **Current Rating Method:** Load **Torque Rating And Type:** 294.0 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation: 404ty **Power Rating:** 100.000 horsepower output Length Of Shaft From Housing: 8.620 inches identical ends Shaft Center To Mounting Surface Distance: 10.000 inches identical ends **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1785.0 single full load Center To Center Distance Between Mounting Facilities Parallel To Width: 16.000 inches **Current Rating In Amps:** 120.000 single input

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

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Shaft End Characteristic:

A9 single style identical ends

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

