## NSN 6105-01-237-8910

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-237-8910 **Overall Height:** 7.375 inches **Overall Length:** 11.875 inches **Overall Width:** 10.937 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 1.375 inches single end **Shaft Diameter:** 0.875 inches single end **Keyway Length:** 0.188 inches single end **Inclosure Feature:** Totally enclosed **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled Frame Size Designation: 143t **Power Rating:** 1.000 horsepower output **Length Of Shaft From Housing:** 2.250 inches single end **Shaft Center To Mounting Surface Distance:** 3.500 inches single end **Rotor Speed Rating In Rpm:** 1740.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 7.062 inches **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input **Shaft End Characteristic:** A9 single style single end Phase: Three input

Frequency In Hertz: 60.0 input

## NSN 6105-01-237-8910

Alternating Current Motor - Page 2 of 2



_				-		
C	h	0	Iŧ.		ife:	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A271a0