## NSN 6105-01-309-2251

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-309-2251 **Overall Height:** 19.940 inches **Overall Length:** 26.440 inches **Overall Width:** 17.880 inches **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Nonventilated **Current Rating Method:** Load **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation: 324tcz **Power Rating:** 5.250 horsepower output or 25.000 horsepower output **Length Of Shaft From Housing:** 5.560 inches single end **Tempurature Rating:** 65.0 ambient degrees celsius **Mounting Facility Circle Diameter:** 11.000 inches **Current Rating In Amps:** 12.400 low input or 31.700 high input **Connection Type And Voltage Rating In Volts:** 

Connection Type And Voltage Rating
440.0 line to neutral single input
Phase:
Three input

Frequency In Hertz:

60.0 input

**Terminal Type And Quantity:** 

3 solderless lug

## NSN 6105-01-309-2251

Alternating Current Motor - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A271a0