## NSN 6105-00-295-0956

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**Overall Height:** 15.250 inches **Overall Length:** 30.125 inches **Overall Width:** 14.000 inches **Keyway Width:** 0.2500 inches identical ends **Keyway Depth:** 0.1250 inches identical ends **Shaft Rotation Direction:** Counterclockwise second end **Duty Cycle:** Intermittent **Inclosure Feature:** Dripproof protected-15 deg Specific Use: Airplane elevator stanchions Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 30.0 minutes on **Cooling Method:** Natural convection ventilated **Current Rating Method:** Load

**Inclosure Specificationification:** 

Mil-std-108

**Features Provided:** 

Horizontal mounting position

**Power Rating:** 

7.5000 horsepower output

Length Of Shaft From Housing:

8.000 inches first end

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

9.500 inches

**Tempurature Rating:** 

40.0 operating degrees celsius

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Rotor Speed Rating In Rpm:
1200.0 single no load and 1105.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
12.500 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Phase:
Three input
Frequency In Hertz:
60.0 input
Test Data Document:
81349-mil-m-17060 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.