

View Online at <https://aerobasegroup.com/nsn/6125-00-553-8006>

**Overall Height:**

19.562 inches

**Overall Length:**

43.312 inches

**Overall Width:**

19.250 inches

**Current Type:**

Ac input

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof protected-15 deg

**Specific Use:**

Magnetic minesweeping generator

**Mounting Method:**

Bed plate

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Mil-std-108

**Bearing Type:**

Annular ball

**Features Provided:**

Horizontal mounting position

**Frame Size Designation:**

197

**Power Rating:**

7.500 kilowatts input

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

31.000 inches

**Temperature Rating:**

60.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

3500.0 single full load

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

16.250 inches

**Current Rating In Amps:**

61.000 first multiple output or 96.000 second multiple output

**Connection Type And Voltage Rating In Volts:**

440.0 konica, qh four-spline input

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Test Data Document:**

81349-mil-m-18685 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.).

**Specification Or Standard:**

3 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.