

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.