NSN 6105-00-500-1957



Direct Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-500-1957 **Overall Height:** 24.250 inches **Overall Length:** 35.250 inches **Overall Width:** 30.250 inches **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous Inclosure Feature: Dripproof-15 deg Winding Type: Compound wound

Mounting Method: Fixed base

Mounting Facility Type And Quantity:

12 unthreaded hole

Cooling Method:

Self-ventilated

Current Rating Method:

Load

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position

Power Rating:

55.0000 horsepower output

Length Of Shaft From Housing:

3.875 inches single end

Shaft Center To Mounting Surface Distance:

11.000 inches single end

Tempurature Rating:

40.0 ambient degrees celsius and 50.0 operating degrees celsius

Rotor Speed Rating In Rpm:

900.0 single full load

Current Rating In Amps:

100.000 single input

Connection Type And Voltage Rating In Volts:

500.0 line to neutral single input

Shaft End Characteristic:

A25 single style single end

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Test Data Document:

81349-mil-m-2511 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.).

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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