NSN 6105-00-233-7312

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-233-7312

Overall Height:
21.000 inches
Overall Length:
32.312 inches
Overall Width:
19.000 inches
Keyway Width:
0.5000 inches single end
Keyway Depth:
0.3750 inches single end
Shaft Diameter:
1.8750 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Shunt wound w/commutating poles-stabilizing windings
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position
Frame Size Designation:
D-365
Length Of Shaft From Housing:
3.750 inches single end
Shaft Center To Mounting Surface Distance:
9.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
12.250 inches
Tempurature Rating:

Tempurature Rating

60.0 ambient degrees celsius and 50.0 operating degrees celsius

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Center '	To Center	Distance	Between	Mounting	Facilities	Parallel '	To Width:
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14.000 inches

Connection Type And Voltage Rating In Volts:

250.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

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.).

Spec	ificat	ion	Or	Stan	dar	d.
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A service

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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