NSN 6105-00-635-0512

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-635-0512

Overall Height:
31.875 inches
Overall Length:
39.000 inches
Overall Width:
29.875 inches
Keyway Width:
0.6250 inches single end
Keyway Depth:
0.4380 inches single end
Shaft Diameter:
2.5000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Current Rating Method: Load
Load
Load Inclosure Specificationification:
Load Inclosure Specificationification: Commercial
Load Inclosure Specificationification: Commercial Features Provided:
Load Inclosure Specificationification: Commercial Features Provided: Vertical mounting position
Load Inclosure Specificationification: Commercial Features Provided: Vertical mounting position Length Of Shaft From Housing:
Inclosure Specificationification: Commercial Features Provided: Vertical mounting position Length Of Shaft From Housing: 8.500 inches single end
Inclosure Specificationification: Commercial Features Provided: Vertical mounting position Length Of Shaft From Housing: 8.500 inches single end Shaft Center To Mounting Surface Distance:
Inclosure Specificationification: Commercial Features Provided: Vertical mounting position Length Of Shaft From Housing: 8.500 inches single end Shaft Center To Mounting Surface Distance: 13.375 inches single end
Inclosure Specificationification: Commercial Features Provided: Vertical mounting position Length Of Shaft From Housing: 8.500 inches single end Shaft Center To Mounting Surface Distance: 13.375 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:

Rotor Speed Rating In Rpm:

1310.0 low full load and 1750.0 high full load

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

Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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