NSN 6105-00-391-7634

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-391-7634

Overall Height:
1.624 inches
Overall Length:
3.772 inches
Overall Width:
1.624 inches
Shaft Diameter:
0.2498 inches single end
Maximum Operating Altitude Rating:
50000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Inclosure Feature:
General purpose
Winding Type:
Series wound
Mounting Method:
Face
Mounting Facility Type And Quantity:
8 threaded hole
Time Interval:
3.0 minutes on and 12.0 minutes off
Cooling Method:
Natural convection ventilated
Current Rating Method:
Load
Torque Rating And Type:
2.7 inch-ounces running and 1.3 inch-pounds stalled
Inclosure Specificationification:
Commercial
Length Of Shaft From Housing:
0.222 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 71.0 operating degrees celsius
Rotor Speed Rating In Rpm:
15000.0 single full load
Current Rating In Amps:
4.000 single input
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristics

Shaft End Characteristic:

A13 single style single end

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Terminal	Type	And	Quantity:
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5 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0