

View Online at <https://aerobasegroup.com/nsn/6105-00-630-5828>

Overall Height:

3.540 inches

Overall Length:

5.500 inches

Overall Width:

3.890 inches

Shaft Rotation Direction:

Clockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Series wound

Mounting Method:

Fixed base

Cooling Method:

Ambient air

Power Rating:

0.1250 horsepower output

Criticality Code Justification:

Supp

Length Of Shaft From Housing:

0.062 inches single end

Rotor Speed Rating In Rpm:

11600.0 single no load

Current Rating In Amps:

5.200 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Special Features:

Mounting facility: through-hole, 2 x 0.265; rotor speed rating: high speed = 11, 800 rpm; shaft characteristics: square (0.150 +.000/-003 x 0.13 long), single ended; terminal type and quantity: receptacle, ms3102a10sl-3p

Supplementary Features:

Aviation critical safty/flight safty critical aircraft part

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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