

View Online at <https://aerobasegroup.com/nsn/6105-00-845-3743>

Overall Height:

3.437 inches

Overall Length:

5.312 inches

Overall Width:

3.348 inches

Shaft Diameter:

0.3120 inches single end and 0.3125 inches single end

Flatted Portion Length:

0.3125 inches single end

Flat Depth:

0.0312 inches single end

Maximum Operating Altitude Rating:

10000.0 feet

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Specific Use:

3-speed tape drive motor

Winding Type:

Synchronous

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Natural convection ventilated

Flat Center To Shaft End Distance:

1.3125 inches single end

Torque Rating And Type:

4.5 inch-ounces starting

Inclosure Specificationification:

Commercial

Features Provided:

Vertical mounting position and horizontal mounting position

Criticality Code Justification:

Feat

Length Of Shaft From Housing:

1.500 inches single end

Shaft Center To Mounting Surface Distance:

1.657 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Tempurature Rating:

60.0 ambient degrees celsius

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.625 inches

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A6 single style single end

Phase:

Single input

Special Features:

Output shaft has two flats 120 degrees apart and abec-1 ball brgs

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

8 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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