## NSN 6105-00-519-0211



Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-519-0211 **Overall Height:** 2.375 inches **Overall Length:** 4.281 inches **Overall Width:** 2.375 inches Thread Length: 0.188 inches second end **Taper Length:** 0.189 inches identical ends **Shaft Diameter:** 0.157 inches second end **Shaft Rotation Direction:** Clockwise identical ends or counterclockwise identical ends **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage Spline Length: 0.187 inches identical ends **Mounting Method:** End bell **Mounting Facility Type And Quantity:** 8 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Torque Rating And Type:** 3.5 inch-ounces running **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position Taper: 3.000 per foot in inches first end **Length Of Shaft From Housing:** 0.781 inches second end

**Tempurature Rating:** 

40.0 operating degrees celsius and 65.0 ambient degrees celsius

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Mounting Facility Circle Diameter:	
2.437 inches	
Rotor Speed Rating In Rpm:	
2000.0 single full load	
Current Rating In Amps:	
0.135 single input	
Connection Type And Voltage Rating In Volts:	
115.0 line to neutral single input	
Shaft End Characteristic:	
A2 third style identical ends	
Phase:	
Single input	
Special Features:	
•	
Shaft end third style 0.164 in. Dia	
Frequency In Hertz:	
60.0 input	
Thread Series Designator:	
Unc second end	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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