## NSN 6105-00-577-8351

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View Online at https://aerobasegroup.com/nsn/6105-00-577-8351	
Overall Height:	
1.062 inches	
Overall Length:	
1.687 inches	
Overall Width:	
1.062 inches	
Spline Minor Diameter:	
0.0917 inches single end	
Spline Quantity:	
13 single end	
Shaft Diameter:	
0.1249 inches single end	
Current Type:	
Ac input	
Inclosure Feature:	
Totally enclosed	
Spline Length:	
0.2960 inches single end	
Mounting Method:	
Clamp ring	
Mounting Facility Type And Quantity:	
1 clamp collar	
Cooling Method:	
Nonventilated	
Control Field Current Rating In Amps:	
0.147 and 0.163	
Control Field Impedance Rating In Ohms:	
370.0	
Control Field Winding Type:	
Two windings, series connected	
Current Rating Method:	
No load	
Torque Rating And Type:	
0.6 inch-ounces stalled	
Inclosure Specificationification:	
Commercial	

36.0 ac

**Features Provided:** 

Single phase adaptability and horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:** 

**Control Field Voltage Type And Rating In Volts:** 

0.375 inches single end

## NSN 6105-00-577-8351

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No Fiig: A271a0



Tempurature Rating:
-55.0 operating degrees celsius and 120.0 operating degrees celsius
Rotor Speed Rating In Rpm:
6200.0 single no load
Current Rating In Amps:
0.046 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: