NSN 6105-00-557-3087

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View Online at https://aerobasegroup	p.com/nsn/6105-00-557-3087
Overall Height:	
1.437 inches	
Overall Length:	
2.344 inches	
Overall Width:	
1.437 inches	
Spline Minor Diameter:	
0.107 inches single end and 0.108 i	inches single end
Spline Quantity:	
13 single end	
Shaft Diameter:	
0.124 inches single end	
Current Type:	
Ac input	
Inclosure Feature:	
Totally enclosed	
Spline Length:	
0.5000 inches single end	
Mounting Method:	
Face	
Mounting Facility Type And Quant	tity:
1 clamp collar and 4 threaded hole	
Cooling Method:	
Nonventilated	
Control Field Current Rating In An	nps:
0.680 and 0.340	
Control Field Impedance Rating In	n Ohms:
1408.0 and 352.0	
Control Field Winding Type:	
Two windings, parallel connected	
Current Rating Method:	
No load	
Torque Rating And Type:	
1.4 inch-ounces stalled	
Inclosure Specificationification:	
Commercial	

Control Field Voltage Type And Rating In Volts:

57.5 ac and 115.0 ac

Features Provided:

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.500 inches single end

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Fiig: A271a0



Tempurature Rating:
-55.0 operating degrees celsius and 71.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.100 inches
Rotor Speed Rating In Rpm:
3500.0 single no load
Current Rating In Amps:
0.068 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:
Two input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No