NSN 6105-00-635-6365

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View Online at https://aerobasegroup.com/nsn/6105-00-635-6365	
Overall Height:	
2.812 inches	
Overall Length:	
4.375 inches	
Overall Width:	
2.375 inches	
Shaft Diameter:	
0.1563 inches single end	
Current Type:	
Ac input	
Teeth Quantity:	
13 single end	
Maximum Operating Altitude Rating:	
10000.0 feet	
Inclosure Feature:	
Totally enclosed	
Mounting Method:	
Pad	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Cooling Method:	
Nonventilated	
Control Field Current Rating In Amps:	
0.270	
Control Field Impedance Rating In Ohms:	
100.0	
Control Field Winding Type:	
Two windings, parallel connected	
Full Tooth Length:	
0.5620 inches single end	
Current Rating Method:	
No load	
Torque Rating And Type:	
5.0 inch-ounces stalled	
Inclosure Specificationification:	
Commercial	
Control Field Voltage Type And Rating In Volts:	
26.0 ac	

Features Provided:

Vertical mounting position and horizontal mounting position

Length Of Shaft From Housing:

0.875 inches single end

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Fiig: A271a0



Tempurature Rating:
65.0 ambient degrees celsius and 55.0 operating degrees celsius
Rotor Speed Rating In Rpm:
3200.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.918 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.500 inches
Current Rating In Amps:
0.120 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No