NSN 6105-01-152-1937

Single input

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-152-1937

Overall Height:
2.3125 inches
Overall Length:
4.3652 inches
Overall Width:
2.3125 inches
Shaft Diameter:
0.188 inches identical ends
Maximum Operating Altitude Rating:
50000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Specific Use:
Teleprinter
Winding Type:
Synchronous amortisseur winding
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
3 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Mil-std-108
Power Rating:
0.0400 horsepower output
Length Of Shaft From Housing:
0.5312 inches second end
Tempurature Rating:
-50.0 operating degrees celsius and 100.0 operating degrees celsius and 60.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3600.0 single full load
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style second end
Phase:

NSN 6105-01-152-1937

Alternating Current Motor - Page 2 of 2



Fan and spur gear
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Special Features:

Mil-std-108 spec.