## NSN 6105-00-878-9445

Overall Height: 1.061 inches Overall Length: 1.514 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-878-9445

Overall Width:
1.061 inches
Spline Minor Diameter:
0.111 inches single end and 0.112 inches single end
Spline Quantity:
10 single end
Shaft Diameter:
0.132 inches single end and 0.133 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Spline Length:
0.1560 inches single end
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Ambient air
Current Rating Method:
Load
Torque Rating And Type:
0.175 inch-ounces starting
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
7.7000 watts output
Length Of Shaft From Housing:
0.156 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 125.0 operating degrees celsius

## **NSN 6105-00-878-9445**Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
8000.0 single full load
Current Rating In Amps:
0.0085 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:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0