## NSN 6105-00-265-0500

**Overall Height:** 

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View Online at https://aerobasegroup.com/nsn/6105-00-265-0500

1.938 inches
Overall Length:
3.656 inches
Overall Width:
1.938 inches
Shaft Diameter:
0.2494 inches single end and 0.2500 inches single end
Flatted Portion Length:
0.6250 inches single end
Flat Depth:
0.025 inches single end
Maximum Operating Altitude Rating:
50000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
3 threaded hole
Cooling Method:
Ambient air
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.0040 horsepower output
Length Of Shaft From Housing:
0.688 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 71.0 operating degrees celsius
Mounting Facility Circle Diameter:
1.500 inches

## **NSN 6105-00-265-0500**Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
4500.0 single full load
Current Rating In Amps:
0.600 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Special Features:
Shaft end style a5, except additional flat at 90 degrees, same dim.
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
1 plug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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