NSN 6105-01-096-3330

Overall Height:

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-096-3330

3.375 inches
Overall Length:
6.313 inches
Overall Width:
3.375 inches
Shaft Diameter:
0.3120 inches single end and 0.3125 inches single end
Flatted Portion Length:
0.3100 inches single end
Flat Depth:
0.019 inches single end and 0.020 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Synchronous
Mounting Method:
Face
Face Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 4 threaded hole
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Length Of Shaft From Housing:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Length Of Shaft From Housing: 2.000 inches single end
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Length Of Shaft From Housing: 2.000 inches single end Mounting Facility Circle Diameter:
Mounting Facility Type And Quantity: 4 threaded hole Cooling Method: Nonventilated Flat Center To Shaft End Distance: 0.4350 inches single end Torque Rating And Type: 8.0 inch-ounces running Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Length Of Shaft From Housing: 2.000 inches single end Mounting Facility Circle Diameter: 2.625 inches

115.0 line to neutral single input

NSN 6105-01-096-3330Alternating Current Motor - Page 2 of 2

A271a0



Shaft End Characteristic:
A6 single style single end
Phase:
Single input
Special Features:
Additional flat located on same side of shaft o.640 in. Apart, flat portion lg 0.690 in.
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: