NSN 6105-00-045-3697

Universal Motor - Page 1 of 2

Overall Height: 3.656 inches



View Online at https://aerobasegroup.com/nsn/6105-00-045-3697

Overall Length:
5.188 inches
Overall Width:
3.328 inches
Shaft Diameter:
0.3122 inches single end
Flatted Portion Length:
0.9380 inches single end
Flat Depth:
0.0250 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Series wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
Mounting Facility Type And Quantity: 4 slot
4 slot
4 slot Cooling Method:
4 slot Cooling Method: Natural convection ventilated
4 slot Cooling Method: Natural convection ventilated Current Rating Method:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output Length Of Shaft From Housing:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output Length Of Shaft From Housing: 0.938 inches single end
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output Length Of Shaft From Housing: 0.938 inches single end Shaft Center To Mounting Surface Distance:
4 slot Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output Length Of Shaft From Housing: 0.938 inches single end Shaft Center To Mounting Surface Distance: 2.000 inches single end
Cooling Method: Natural convection ventilated Current Rating Method: Load Inclosure Specificationification: Commercial Features Provided: Horizontal mounting position and vertical mounting position Power Rating: 0.0666 horsepower output Length Of Shaft From Housing: 0.938 inches single end Shaft Center To Mounting Surface Distance: 2.000 inches single end Center To Center Distance Between Mounting Facilities Parallel To Length:

NSN 6105-00-045-3697

Universal Motor - Page 2 of 2

Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Width:
1.250 inches
Current Rating In Amps:
1.100 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
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No