## NSN 6105-00-061-4128

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-061-4128
Overall Height:
10.500 inches
Overall Length:
15.375 inches
Overall Width:
12.894 inches
Keyway Width:
0.2500 inches single end
Keyway Depth:
0.1250 inches single end
Shaft Diameter:
1.1250 inches single end
Keyway Length:
1.7500 inches single end
Maximum Operating Altitude Rating:
6000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-45 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
213
Length Of Shaft From Housing:

3.125 inches single end

**Shaft Center To Mounting Surface Distance:** 

5.250 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

5.500 inches

## **NSN 6105-00-061-4128**Alternating Current Motor - Page 2 of 2



Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1740.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Connection Type And Voltage Rating In Volts:
208.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
1 receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0