NSN 6105-01-204-7176

Overall Height: 19.937 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-204-7176

liilength:
43.125 inches
Overall Width:
20.000 inches
Keyway Width:
0.500 inches identical ends
Keyway Depth:
0.250 inches identical ends
Shaft Diameter:
2.125 inches identical ends
Keyway Length:
3.000 inches identical ends
Shaft Rotation Direction:
Counterclockwise second end
Duty Cycle:
Intermittent
Inclosure Feature:
Waterproof
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
20.0 minutes on
Cooling Method:
Fan cooled
Current Rating Method:
Load
2000
Cubic Measure:
Cubic Measure:
Cubic Measure: 15.000 cubic feet
Cubic Measure: 15.000 cubic feet Frame Size Designation:
Cubic Measure: 15.000 cubic feet Frame Size Designation: 404
Cubic Measure: 15.000 cubic feet Frame Size Designation: 404 Power Rating:
Cubic Measure: 15.000 cubic feet Frame Size Designation: 404 Power Rating: 4.500 horsepower output or 18.000 horsepower output
Cubic Measure: 15.000 cubic feet Frame Size Designation: 404 Power Rating: 4.500 horsepower output or 18.000 horsepower output Length Of Shaft From Housing:

NSN 6105-01-204-7176

Alternating Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm: 395.0 low full load and 1670.0 high full load **Current Rating In Amps:** 24.300 low input or 55.000 high input **Connection Type And Voltage Rating In Volts:** 208.0 line to neutral single input **Shaft End Characteristic:** A9 single style identical ends Phase: Three input Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 6 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A271a0