NSN 6105-01-258-2314

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-258-2314
Thread Class:
2a single end
Thread Direction:
Right-hand single end
Overall Length:
12.810 inches
Thread Length:
0.531 inches single end
Shaft Diameter:
0.625 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Face and fixed base
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Thermal protective device and horizontal mounting position
Frame Size Designation:
56j
Power Rating:
0.750 horsepower output
Thread Size:
0.437 inches single end
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:

Connection Type And Voltage Rating In Volts:

11.200 first multiple input or 5.600 second multiple input

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Shaft End Characteristic:

3450.0 single full load

Current Rating In Amps:

A2 single style single end

NSN 6105-01-258-2314

Alternating Current Motor - Page 2 of 2



Frequency In F	lertz:
----------------	--------

60.0 input

Thread Series Designator:

Unf single end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0