NSN 6105-00-878-6148

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-878-6148

view Online at https://aerobasegroup.com/hsn/o103-00-o76-
Overall Height:
89.000 inches
Overall Length:
184.750 inches
Overall Width:
79.125 inches
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
48 unthreaded hole
Cooling Method:
Water-air cooled
Current Rating Method:
Load
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
2700.0000 horsepower output
Length Of Shaft From Housing:
22.312 inches single end
Shaft Center To Mounting Surface Distance:
12.000 inches single end
Tempurature Rating:
40.0 operating degrees celsius
Rotor Speed Rating In Rpm:
2800.0 single full load
Current Rating In Amps:
5200.000 single input
Connection Type And Voltage Rating In Volts:
415.0 line to neutral single input
Shaft End Characteristic:
A25 single style single end
Special Features:

Mtg. Holes irregularly spaced

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Reference Number Differentiating Characteristics:

Starboard motor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.