## NSN 6105-00-241-6660

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-241-6660

Overall Height:
18.500 inches
Overall Length:
29.001 inches
Overall Width:
15.750 inches
Thread Length:
0.5625 inches single end
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
0.8125 inches single end
Keyway Length:
1.5000 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Shunt wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position
Thread Size:
0.500 inches single end
Length Of Shaft From Housing:
2.688 inches single end
Shaft Center To Mounting Surface Distance:

8.000 inches single end

## NSN 6105-00-241-6660

Direct Current Motor - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To Length:
10.500 inches
Tempurature Rating:
55.0 ambient degrees celsius and 50.0 operating degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.500 inches
Connection Type And Voltage Rating In Volts:
250.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0