NSN 6105-00-548-2160

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-548-2160 **Overall Height:** 6.937 inches **Overall Length:** 11.031 inches **Overall Width:** 7.250 inches **Keyway Width:** 0.1875 inches single end **Keyway Depth:** 0.0937 inches single end **Shaft Diameter:** 0.6245 inches single end **Keyway Length:** 0.7500 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Watertight Specific Use: Firing motor Winding Type: Compound wound **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Inclosure Specificationification: Commercial **Bearing Type:** Annular ball **Features Provided:** Vertical mounting position **Power Rating:** 0.3333 horsepower output

Length Of Shaft From Housing:

0.906 inches single end

NSN 6105-00-548-2160

Direct Current Motor - Page 2 of 2

Fiig: A271a0



Shaft Center To Mounting Surface Distance:
3.750 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.250 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
6.000 inches
Current Rating In Amps:
1.550 single input
Connection Type And Voltage Rating In Volts:
230.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No