## NSN 6105-00-785-3981

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-785-3981 **Overall Height:** 3.594 inches **Overall Length:** 6.360 inches **Overall Width:** 3.594 inches **Shaft Diameter:** 0.3125 inches single end **Flatted Portion Length:** 1.0000 inches single end Flat Depth: 0.0265 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Series wound **Mounting Method:** Face **Mounting Facility Type And Quantity:** 2 threaded stud **Cooling Method:** Oil Flat Center To Shaft End Distance: 0.6880 inches single end **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Features Provided:** Frame electrically grounded and vertical mounting position **Power Rating:** 26.0000 watts output **Length Of Shaft From Housing:** 1.343 inches single end **Mounting Facility Circle Diameter:** 

2.312 inches

Rotor Speed Rating In Rpm:

3400.0 single full load

## NSN 6105-00-785-3981

Direct Current Motor - Page 2 of 2



Current Rating In Amps:
1.300 single input
Connection Type And Voltage Rating In Volts:
32.0 line to neutral single input
Shaft End Characteristic:
A6 single style single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A271a0