NSN 6105-00-602-0921

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-602-0921 **Overall Height:** 1.980 inches **Overall Length:** 3.295 inches **Overall Width:** 1.600 inches **Shaft Diameter:** 0.1860 inches single end **Maximum Operating Altitude Rating:** 50000.0 feet **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Series wound **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 3.0 minutes on and 12.0 minutes off **Cooling Method:** Nonventilated **Current Rating Method: Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position and vertical mounting position **Power Rating:** 0.1050 horsepower output **Length Of Shaft From Housing:** 0.193 inches single end **Tempurature Rating:** -55.0 operating degrees celsius and 71.0 operating degrees celsius **Mounting Facility Circle Diameter:** 1.415 inches

_ . _ ._ .

Rotor Speed Rating In Rpm:

19500.0 single full load

NSN 6105-00-602-0921

Direct Current Motor - Page 2 of 2



Current Rating In Amps:
2.200 single input
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Shalf Life:

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0