# NSN 6105-00-999-4957

Direct Current Motor - Page 1 of 1



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# **Overall Height:**

4.775 inches

#### **Overall Length:**

7.760 inches

# **Overall Width:**

3.050 inches

#### Shaft Diameter:

0.3750 inches single end

#### **Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

#### **Duty Cycle:**

Intermittent

#### Winding Type:

Series wound

#### **Mounting Method:**

Fixed base

# Mounting Facility Type And Quantity:

4 threaded hole

### **Current Rating Method:**

Load

#### **Power Rating:**

25.0000 horsepower output

#### Length Of Shaft From Housing:

1.140 inches single end

#### **Tempurature Rating:**

-54.0 operating degrees celsius and 74.0 operating degrees celsius

#### **Rotor Speed Rating In Rpm:**

6500.0 single full load

#### **Current Rating In Amps:**

500.000 single input

#### **Connection Type And Voltage Rating In Volts:**

22.0 line to neutral single input

#### Shaft End Characteristic:

A14 single style single end

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

# Fiig:

A271a0