## NSN 6105-00-042-9718



Direct Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-00-042-9718 **Overall Height:** 0.750 inches **Overall Length:** 1.163 inches **Overall Width:** 0.750 inches **Spline Minor Diameter:** 0.108 inches single end Spline Quantity: 13 single end **Shaft Diameter:** 0.124 inches single end and 0.125 inches single end **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-wound rotor Spline Length: 0.3350 inches single end **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Cooling Method:** Nonventilated **Torque Rating And Type:** 0.3 inch-ounces stalled **Inclosure Specificationification:** Commercial

#### **Features Provided:**

Vertical mounting position and horizontal mounting position

#### **Power Rating:**

2.6000 watts output

### **Length Of Shaft From Housing:**

0.335 inches single end

### **Tempurature Rating:**

-55.0 operating degrees celsius and 125.0 operating degrees celsius

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

1000.0 single no load

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Connection Type And Voltage Rating In Volts:
28.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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