## NSN 6105-00-827-7308

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View Online at https://aerobasegroup.com/nsn/6105-00-827-7308
Overall Height:
0.935 inches
Overall Length:
1.337 inches
Overall Width:
0.935 inches
Spline Minor Diameter:
0.1000 inches single end
Spline Quantity:
10 single end
Shaft Diameter:
0.1245 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Spline Length:
0.3120 inches single end
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.132
Control Field Impedance Rating In Ohms:
105.0 and 100.0
Control Field Winding Type:
Two windings, series connected
Current Rating Method:
No load
Torque Rating And Type:
0.135 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:

18.0 ac

**Features Provided:** 

Horizontal mounting position and vertical mounting position

Length Of Shaft From Housing:

0.237 inches single end

## **NSN 6105-00-827-7308**Control Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
10000.0 single no load
Current Rating In Amps:
0.2006 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A14 single style single end
Phase:
Single input
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0