Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-683-0581

Overall Height:
0.936 inches
Overall Length:
1.431 inches
Overall Width:
0.936 inches
Taper Length:
0.109 inches single end
Shaft Diameter:
0.065 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
30000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Winding Type:
Two windings, parallel connected
Torque Rating And Type:
0.2 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 ac
Taper:
10.000 per foot in inches single end
Length Of Shaft From Housing:
0.237 inches single end
Tempurature Rating:
-55.0 ambient degrees celsius and 125.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
10000.0 single no load
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A4 single style single end

A4 single style single end

## NSN 6105-00-683-0581

Control Motor - Page 2 of 2

Phase: Two 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

