NSN 6105-00-578-5353

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-578-5353

Overall Length:
1.918 inches
Overall Width:
1.432 inches
Shaft Diameter:
0.1197 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
50000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Impedance Rating In Ohms:
1030.0
Control Field Winding Type:
Two windings, parallel connected
Current Rating Method:
No load
Torque Rating And Type:
1.5 inch-pounds stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
115.0 ac
Length Of Shaft From Housing:
0.396 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 120.0 operating degrees celsius
Rotor Speed Rating In Rpm:
5000.0 single no load
Current Rating In Amps:
0.110 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:

A1 single style single end

NSN 6105-00-578-5353

Control Motor - Page 2 of 2



Single input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0