## NSN 6105-00-694-5457

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Overall Height: 4.125 inches



View Online at https://aerobasegroup.com/nsn/6105-00-694-5457

Overall Length:
8.188 inches
Overall Width:
4.125 inches
Spline Quantity:
9 single end
Shaft Diameter:
0.305 inches single end and 0.307 inches single end
Current Type:
Ac input
Inclosure Feature:
Totally enclosed
Spline Length:
0.5000 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
1.400
Control Field Impedance Rating In Ohms:
82.0
Control Field Winding Type:
Two windings, parallel connected
Current Rating Method:
No load
Torque Rating And Type:
55.0 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.500 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 55.0 operating degrees celsius

## **NSN 6105-00-694-5457** Control Motor - Page 2 of 2



Mounting Facility Circle Diameter:	
3.998 inches	
Rotor Speed Rating In Rpm:	
3500.0 single no load	
Current Rating In Amps:	
0.450 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:	
Two input	
Frequency In Hertz:	
60.0 input	
Terminal Type And Quantity:	
8 screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A271a0	