NSN 6105-00-617-1095

Control Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-617-1095

Overall Height:
1.749 inches
Overall Length:
2.485 inches
Overall Width:
1.749 inches
Spline Minor Diameter:
0.1083 inches single end
Spline Quantity:
15 single end
Shaft Diameter:
0.177 inches single end
Current Type:
Ac input
Maximum Operating Altitude Rating:
70000.0 feet
Inclosure Feature:
Totally enclosed
Spline Length:
0.3750 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Ambient air
Control Field Impedance Rating In Ohms:
128.0 and 510.0
Control Field Winding Type:
Two windings, series connected or two windings, parallel connected
Torque Rating And Type:
2.6 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
57.5 ac and 115.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.300 inches single end

Tempurature Rating:

-54.0 operating degrees celsius and 120.0 operating degrees celsius

NSN 6105-00-617-1095 Control Motor - Page 2 of 2

