## NSN 6105-01-095-2470

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View Online at https://aerobasegroup.com/nsn/6105-01-095-2470

Overall Height:  0.499 inches  Overall Length:  2.217 inches  Overall Width:  0.499 inches  Hole Diameter:  0.046 inches single end and 0.048 inches single end  Hole Depth:  0.089 inches single end and 0.090 inches single end  Shaft Diameter:  0.089 inches single end and 0.090 inches single end  Current Type:  Ac input
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Ac input
Hole Center To Shaft End Distance:
0.090 inches single end and 0.110 inches single end
Maximum Operating Altitude Rating:
70000.0 feet
Inclosure Feature:
Totally enclosed
Mounting Method:
Clamp ring
Mounting Facility Type And Quantity:
1 clamp collar
Cooling Method:
Nonventilated
Control Field Current Rating In Amps:
0.096
Control Field Impedance Rating In Ohms:
272.0
Control Field Winding Type:
Two windings, series connected or two windings, parallel connected
Current Rating Method:
Locked rotor
Torque Rating And Type:
4.5 inch-ounces running
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
26.0 ac
Features Provided:

Horizontal mounting position and vertical mounting position

## **NSN 6105-01-095-2470**Control Motor - Page 2 of 2



Length Of Shaft From Housing:
0.335 inches single end
Tempurature Rating:
-54.0 operating degrees celsius and 71.0 operating degrees celsius
Rotor Speed Rating In Rpm:
130.0 single no load
Current Rating In Amps:
0.096 single input
Connection Type And Voltage Rating In Volts:
26.0 line to neutral single input
Shaft End Characteristic:
A1 first style single end and a13 second style single end
Phase:
Two input
Special Features:
Gearhead
Frequency In Hertz:
400.0 input
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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