NSN 6105-00-226-4632

Direct Current Motor - Page 1 of 2

Overall Height: 0.883 inches Overall Length: 1.844 inches



View Online at https://aerobasegroup.com/nsn/6105-00-226-4632

Overall Width:
0.883 inches
Shaft Diameter:
0.188 inches single end
Teeth Quantity:
18 single end
Maximum Operating Altitude Rating:
12000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Permanent magnet
Mounting Method:
Face
Mounting Facility Type And Quantity:
2 threaded hole
Time Interval:
5.0 minutes on and 55.0 minutes off
Cooling Method:
Nonventilated
Current Rating Method:
Load
Torque Rating And Type:
0.6 inch-ounces running and 2.3 inch-ounces stalled
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.375 inches single end
Tempurature Rating:
-40.0 operating degrees celsius and 71.0 operating degrees celsius
Mounting Facility Circle Diameter:
0.660 inches

NSN 6105-00-226-4632

Direct Current Motor - Page 2 of 2



Rotor Speed Rating In Rpm:
12000.0 single full load
Current Rating In Amps:
0.520 single input
Connection Type And Voltage Rating In Volts:
27.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0