NSN 6105-01-127-4035

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-127-4035

Overall Height:
0.875 inches
Overall Length:
1.979 inches
Overall Width:
0.875 inches
Spline Minor Diameter:
0.187 inches single end
Spline Quantity:
12 single end
Maximum Operating Altitude Rating:
30000.0 feet
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Permanent magnet
Spline Length:
0.220 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
2 threaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Torque Rating And Type:
4.4 inch-ounces stalled
Inclosure Specificationification:
Commercial
Length Of Shaft From Housing:
0.220 inches single end
Tempurature Rating:
-65.0 ambient degrees celsius and 100.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.646 inches
Rotor Speed Rating In Rpm:
16500.0 single no load

NSN 6105-01-127-4035

Direct Current Motor - Page 2 of 2



Current Rating In Amps: 0.200 single input Connection Type And Voltage Rating In Volts: 27.0 line to neutral single input Shaft End Characteristic: A14 single style single end Terminal Type And Quantity: 2 wire lead Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A271a0