NSN 5945-01-239-6533

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-239-6533

view Offiline at https://aerobasegroup.com/nish/0545-01-255-0000
Thread Class:
2b power takeoff facility hole
Thread Direction:
Right-hand power takeoff facility hole
Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.500 inches
Body Diameter:
1.500 inches
Body Length:
3.400 inches
Environmental Protection:
Any acceptable
Unthreaded Mounting Hole Diameter:
0.280 inches
Maximum Operating Temp:
250.0 degrees fahrenheit
Mounting Base Width:
3.000 inches
Fragility Factor:
Moderately rugged
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
2
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
12.0 dc
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
28 power takeoff facility hole
Actuator Stroke Type:
Pull

Linear Force Delivered:

9.00 pounds

NSN 5945-01-239-6533

Electrical Solenoid - Page 2 of 2



Power Takeoff Connection Type:
Internal threads
Energizing Stroke Maximum Length:
1.000 inches
Thread Size:
0.250 inches power takeoff facility hole
Mounting Facility Pattern:
Two position in-line
Thread Series Designator:
Unf power takeoff facility hole
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A134a0