## NSN 5945-00-386-8132

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-386-8132

Thread Class:
2b power takeoff facility hole
Thread Direction:
Right-hand power takeoff facility hole
Body Style:
Cylindrical frame
Body Diameter:
0.500 centimeters
Body Length:
0.500 inches
Case Material:
Steel, corrosion resisting
Maximum Operating Temp:
100.0 degrees celsius
Actuator Length:
0.500 inches
Fragility Factor:
Moderately rugged
Actuator Diameter:
0.188 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
144.00 ohms
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Electric Power Rating:
2.3 watts
Voltage Rating In Volts:
18.5 dc
Mounting Facility Type And Quantity:
1 terminal
Current Rating:
130.0 milliamperes
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):

56 power takeoff facility hole

## **NSN 5945-00-386-8132** Electrical Solenoid - Page 2 of 2



Actuator Stroke Type:
Pull
Linear Force Delivered:
10.0 grams
Power Takeoff Connection Type:
Internal threads
Energizing Stroke Maximum Length:
0.058 inches
Thread Size:
0.086 inches power takeoff facility hole
Thread Series Designator:
Unc power takeoff facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A134a0