## NSN 5945-01-217-3512

Electrical Solenoid - Page 1 of 2



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Thread Class:
2a power takeoff facility stud
Thread Direction:
Right-hand power takeoff facility stud
Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 inches
Body Diameter:
3.500 inches
Body Length:
1.500 inches
Unthreaded Mounting Hole Diameter:
0.270 inches
Maximum Operating Temp:
125.0 degrees celsius
Mounting Base Width:
2.500 inches
Actuator Length:
2.000 inches
Fragility Factor:
Moderately rugged
End Application:
4310-01-087-4314
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
Current Rating:
20.0 amperes
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):

28 power takeoff facility stud

## **NSN 5945-01-217-3512** Electrical Solenoid - Page 2 of 2



Actuator Stroke Type:
Pull
inear Force Delivered:
5.00 pounds
Power Takeoff Connection Type:
External threads
Energizing Stroke Maximum Length:
1.000 inches
Гhread Size:
0.250 inches power takeoff facility stud
Mounting Facility Pattern:
Two position in-line
Thread Series Designator:
Jnf power takeoff facility stud
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Fiig:
A134a0