NSN 5945-00-259-1000

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-259-1000

view Offinie at https://aerobasegroup.com/ris
Thread Class:
2b power takeoff facility hole
Thread Direction:
Right-hand mounting facility bushing
Body Style:
Cylindrical frame
Body Diameter:
1.938 inches
Body Length:
Between 4.376 inches and 4.500 inches
Case Surface Treatment:
Cadmium
Environmental Protection:
Any acceptable
Connector Manufacturer Code:
71468
Connector Manufacturer Part Number:
An-3102a-14s-9p
Maximum Operating Temp:
72.0 degrees fahrenheit
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
24.0 dc
Mounting Facility Type And Quantity:
1 threaded bushing
Current Rating:
350.0 milliamperes
Thready Qty Per Inch (tpi):
28 power takeoff facility hole
Actuator Stroke Type:
Pull
Linear Force Delivered:
35.00 pounds
Power Takeoff Connection Type:

Internal threads

NSN 5945-00-259-1000

Electrical Solenoid - Page 2 of 2



Energizing Stroke Maximum Length: 0.312 inches Thread Size: 0.250 inches power takeoff facility hole Thread Series Designator: Unf mounting facility bushing Terminal Type And Quantity: 1 connector, receptacle Shelf Life: N/a Unit Of Measure: - Demilitarization:

No Fiig: A134a0