NSN 5945-00-201-3751

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-201-3751

Thread Class:
2a mounting facility stud
Body Style:
Armature end actuator
Body Diameter:
1.609 inches
Body Height:
1.015 inches
Case Material:
Steel
Actuator Diameter:
0.219 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
115.20 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
47.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Current Rating:
0.407 amperes
Torque Rating And Type:
1.10 inch-pounds starting and 1.44 inch-pounds end
Thready Qty Per Inch (tpi):
32 mounting facility stud
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plain
Thread Size:
0.138 inches mounting facility stud
Rotation Direction And Energizing Stroke In Angular Deg:
45.0 clockwise
Thread Series Designator:
Unc mounting facility stud

NSN 5945-00-201-3751

Electrical Solenoid - Page 2 of 2



Termi	inal	Type	And	Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A134a0