## NSN 5945-00-259-4576

Electrical Solenoid - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/5945-00-259-4576

Armature end actuator
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.436 inches
Body Diameter:
1.125 inches
Body Height:
0.609 inches
Case Material:
Steel
Case Surface Treatment:
Cadmium
Environmental Protection:
Dustproof
Maximum Operating Temp:
85.0 degrees celsius
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
46.40 ohms
Terminal Location:
Base edge
Voltage Rating In Volts:
22.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Current Rating:
0.475 amperes
Actuator Stroke Type:
Pull and push
Linear Force Delivered:
3.50 pounds
Power Takeoff Connection Type:
Plate coupling
Energizing Stroke Maximum Length:
0.050 inches
Plate Coupling Facility And Quantity:
2 unthreaded hole

**Plate Coupling Facility Diameter:** 

1.062 inches

## **NSN 5945-00-259-4576** Electrical Solenoid - Page 2 of 2



Plate Coupling Facility Radius:
0.531 inches
Thread Size:
0.099 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A134a0