## NSN 5945-01-100-9508

Electrical Solenoid - Page 1 of 2

**Thread Class:** 

Body Style: Cylindrical frame Body Diameter: 0.750 inches Body Length:

2a mounting facility bushing



View Online at https://aerobasegroup.com/nsn/5945-01-100-9508

1.500 inches
Case Material:
Steel
Case Surface Treatment:
Cadmium
Maximum Operating Temp:
80.0 degrees celsius
Actuator Diameter:
0.312 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
10.70 ohms
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
28.0 dc
Mounting Facility Type And Quantity:
1 threaded bushing
Thready Qty Per Inch (tpi):
18 mounting facility bushing
Actuator Stroke Type:
Pull
Linear Force Delivered:
1.60 pounds
Power Takeoff Connection Type:
Slotted-drilled
Energizing Stroke Maximum Length:
0.100 inches
Power Takeoff Connection Hole Diameter:
0.094 inches

## NSN 5945-01-100-9508

Electrical Solenoid - Page 2 of 2

**Fiig:** A134a0



Thread Size:
0.562 inches mounting facility bushing
Special Features:
Surface treatment document and classification: baqq-p-416, type 2, class 3
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unf mounting facility bushing
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No