## NSN 5945-01-258-2231

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-258-2231

Thread Class:
2a mounting facility stud
Thread Direction:
Right-hand mounting facility stud
Body Style:
Double ended actuator
<b>Bolt Circle Diameter:</b>
0.875 inches
Body Diameter:
1.041 inches
Body Height:
0.672 inches
Environmental Protection:
Any acceptable
Fragility Factor:
Moderately rugged
End Application:
Antenna coupler
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
100.00 ohms
Duty Type:
Intermittent
Terminal Location:
Circumference
Voltage Rating In Volts:
32.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Storage Type:
General purpose warehouse
Torque Rating And Type:
6.50 inch-pounds starting
Thready Qty Per Inch (tpi):
48 mounting facility stud
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plain

## NSN 5945-01-258-2231

Electrical Solenoid - Page 2 of 2

**Fiig:** A134a0



Thread Size:
0.099 inches mounting facility stud
Mounting Facility Pattern:
Two position in-line
${\bf Rotation\ Direction\ And\ Energizing\ Stroke\ In\ Angular\ Deg:}$
30.0 clockwise
Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No