NSN 5905-01-089-3136

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-089-3136 **Section Quantity:** 3 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established **Shaft Diameter:** 0.625 inches **Mounting Bushing Length:** 0.250 inches **Body Length:**

Shaft Style:

1.497 inches

Round, slotted

Switch Type:

Rotary

Switch Voltage Rating In Volts:

125.0

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

260.0

Switch Operating Position:

Any position of rotation travel

Switch Contact Arrangement:

Double pole, single throw, one open, one closed

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Longitudinally positioned on the circumference

Mounting Method:

Standard bushing

Features Provided:

Switch

Electrical Resistance Per Section:

50.000 kilohms all sections

Power Dissipation Rating Per Section In Watts:

1.0 free air all sections

NSN 5905-01-089-3136

Fiig: A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Actuator Travel Control Feature:
Continuous motion
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
150.0 all sections
Switch Current Type And Rating In Amps:
2.000 ac
Standard Taper Curve Per Section:
C all sections
Terminal Type And Quantity:
3 eyelet
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No