## NSN 5905-01-325-5210

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-325-5210

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
1.680 inches
Shaft Diameter:
0.250 inches
Shaft Length:
1.250 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.410 inches
Shaft Style:
Round, slotted
Contact Arm Electrical Off Position:
Fully ccw
Actuator Type:
Single shaft
Maximum Running Torque:
4.000 inch-ounces
End Application:
Indicator ship spd
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Locking bushing
Electrical Resistance Per Section:
2500.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
25.0 free air single section

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## **Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

25.0 single section

**Terminal Type And Quantity:** 

3 eyelet

**Specification Data:** 

81349-mil-r-22/3 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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