NSN 5905-01-236-5254

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-236-5254

Section Quantity: 1 **Body Style:** Rectangular w/bushing **Reliability Indicator:** Not established **Shaft Diameter:** Between 5.9 millimeters and 6.0 millimeters **Shaft Length:** Between 39.5 millimeters and 40.5 millimeters **Mounting Bushing Length:** Between 9.7 millimeters and 10.3 millimeters **Body Length:** Between 8.9 millimeters and 9.1 millimeters **Body Width:** Between 16.5 millimeters and 17.5 millimeters **Body Height:** 16.5 millimeters **Shaft Style:** Round, slotted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 7.1 millimeters and 7.9 millimeters **Fragility Factor:** Moderately rugged **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Features Provided:** Humidity proof **Cubic Measure:**

2524.5 cubic centimeters

Electrical Resistance Per Section:

100.0 kilohms single section

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Rotary Actuator Travel In Angular Deg:
Between 295.0 and 305.0
Power Dissipation Rating Per Section In Watts:
0.1 free air single section
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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