NSN 5905-01-334-7348

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-334-7348 **Section Quantity:** 1 **Body Style:** Rectangular bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.230 inches Flat Height: 0.094 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.500 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.469 inches **Body Width:** 0.500 inches **Body Height:** 0.500 inches **Shaft Style:** Round, flatted **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 290.0 and 300.0 **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** 0.484 inches

Fragility Factor:
Moderately rugged
End Application:
Various avion
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef

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Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
_ower adjacent side single row
Mounting Method:
Standard bushing
Features Provided:
Humidity proof
Cubic Measure:
0.117 cubic inches
Electrical Resistance Per Section:
250.0 ohms c and better flooring
Rotary Actuator Travel In Angular Deg:
Between 245.0 and 260.0
Resistance Tempurature Characteristic Range Per Section In Percent:
5.0/+5.0 -55 degrees celsius single section and -4.0/+4.0 -25 degrees celsius single section and -2.0/+2.0 85 degrees celsius single section
and -3.5/+3.5 120 degrees celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 7th secondary quality
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
35.0 single section
Standard Taper Curve Per Section:
A single section
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Ella.