## NSN 5905-01-324-5816

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



Transpression Transpression Taylor Ta
View Online at https://aerobasegroup.com/nsn/5905-01-324-5816
Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
0.200 inches
Shaft Diameter:
Between 0.140 inches and 0.160 inches
Shaft Length:
Between 0.110 inches and 0.130 inches
Body Length:
Between 0.180 inches and 0.200 inches
Body Width:
Between 0.365 inches and 0.385 inches
Body Height:
Between 0.365 inches and 0.385 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
280.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
Between 0.290 inches and 0.310 inches
Fragility Factor:
Moderately rugged
End Application:
5805-01-188-3993 central office, tele
Terminal Location:
Lower adjacent side two rows

**Mounting Method:** 

Terminal

**Center To Center Distance Between Terminal Rows:** 

Between 0.190 inches and 0.210 inches

**Features Provided:** 

Humidity proof

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Cubic Measure:
0.027 cubic inches
Electrical Resistance Per Section:
2.5 gallons per minute c and better flooring
Rotary Actuator Travel In Angular Deg:
310.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.140 mils and 0.160 centimeters
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 7th secondary quality
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0