NSN 5905-01-051-5484

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-051-5484

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.325 inches
Terminal Length:
0.125 inches
Overall Height:
0.400 inches
Overall Width:
0.390 inches
Body Length:
0.200 inches
Body Width:
0.390 inches
Body Height:
0.400 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
280.0
Center To Center Distance Between Terminals:
0.200 inches
Fragility Factor:
Moderately delicate
End Application:
Spruance class d (963), los angeles class ssn(688), powhatan class t-atf 166, kidd class ddg, arleigh burke class ddg, virginia classcgn(41),
ticonderoga class cg(47), sturgeon class ssn(637), forrestal class cv, nimitz class cvn
Terminal Location:
Rear end
Mounting Method:
Terminal
Electrical Resistance Per Section:
200.0 ohms c and better flooring
Rotary Actuator Travel In Angular Deg:
280.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches

125.0 single section

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

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Fiig: A002a0

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Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -100.0/+100.0 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 **Criticality Code Justification:** Feat Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 single section **Standard Taper Curve Per Section:** A single section **Special Features:** Weapons system essential **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure:** Demilitarization: No