

NSN 5905-00-768-3970 Nonprecision Wire Wound Variable Resistor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5905-00-768-3970
Section Quantity:
1
Body Style:
Cylindrical
Reliability Indicator:
Not established
Body Diameter:
0.813 inches
Body Length:
0.438 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
360.0
End Application:
Missile, minuteman Igm-30; defense support program
Terminal Location:
Rear end
Mounting Method:
Tab
Features Provided:
Grounded contact arm
Electrical Resistance Per Section:
500.000 ohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 heat sink single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Continuous motion

Criticality Code Justification:

Feat

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

55.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

Weapon system essential



Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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