NSN 5905-01-119-1394

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Body Length:
0.156 inches
Body Width:
0.609 inches
Body Height:
0.797 inches
Shaft Bearing Type:
Sleeve
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
Between 255.0 and 265.0
Maximum Starting Torque:
7.00 inch-ounces
Maximum Running Torque:
7.00 inch-ounces
Maximum Stop Torque:
16.00 inch-ounces
Fragility Factor:
Moderately rugged
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Terminal
Features Provided:
Nonmetallic shaft
Cubic Measure:
0.076 cubic inches
Electrical Resistance Per Section:
250.0 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 255.0 and 265.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:

0.2 free air single section

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Resistance	Tol	erance	Per	Section	on I	n I	Perc	ent:

-10.0/+10.0 single section

Actuator Travel Control Feature:

Stops

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

55.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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