Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established

Pilot Diameter:

Between 0.9683 inches and 0.9688 inches

Pilot Length:

0.0620 inches

Undercut Diameter:

0.975 inches

Undercut Width:

0.0620 inches

Body Diameter:

1.062 inches

Shaft Diameter:

Between 0.1245 inches and 0.1248 inches

Shaft Length:

0.438 inches

Body Length:

0.799 inches

Mounting Lip Diameter:

1.1000 inches

Mounting Lip Depth:

0.0620 inches

Shaft Style:

Round

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Shaft End Play:

0.00500 inches

Shaft Runout:

0.001 inches

Terminal Location:

Radially positioned over more than half the circumference

Mounting Method:

Clamp ring

Electrical Resistance Per Section:

5.000 kilohms single section

NSN 5905-00-115-7216

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Function Conformity Tolerance Per Section:
-0.80 to 0.80 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
270.0 single section
Power Dissipation Rating Per Section In Watts:
0.6 free air single section
Function Conformity Per Section:
Single section independent linearity
Fixed Tap Quantity Per Section:
1 single section
Tap Location Tolerance Per Section:
-3.0/+3.0 ohms single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Tap Location From Ccw Terminal Per Section In Ohms:
2500.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
135.0 single section
Terminal Type And Quantity:
4 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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