Features

- Economically Priced
- Replaces the Spectrol 64Y Series
- RoHS compliant
- Industrial / Sealed
- IC style pins for easier board insertion

Trimmer, 3/8” Square

Trimmer – Multiturn Cermet, Top Adjust

T8e

Specifications

Electrical

- Effective Travel: 28 turns nom
- Resistance Range: 100Ω to 100KΩ
- Resistance Tolerance: ±10%
- Absolute Minimum Resistance: ≤ 1% or 2Ω
- Temperature Coefficient: ±100 ppm/°C
- Power Rating: 1/2 Watt @ 70°C derated to 0 Watts @ 150°C
- Withstanding Voltage: 640VAC
- Insulation Resistance: ≥ 1GΩ @ 100VAC
- Contact Resistance Variation: ≤ 1% or 3Ω

Mechanical

- Starting Torque: ≤ 35 mN • m
- Rotation Life: 200 cycles min with max change of ≤ 4% in total resistance
- Resistance Element: Cermet

Environmental

- Operating Temperature: −55°C to +150°C
- Electrical Endurance: 1000 hours

<table>
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<tr>
<th>NTE Part No.</th>
<th>Equivalent Spectrol No.</th>
<th>Value (Ohms)</th>
<th>Diag No.</th>
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