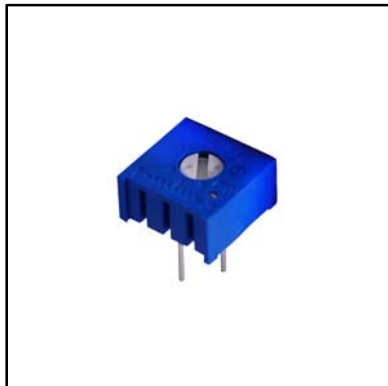


Features

- Economically Priced
- Replaces the Spectrol 63P Series
- RoHS compliant
- Industrial / Sealed
- Arrow and graduations for repeatable settings
- IC style pins for easier board insertion

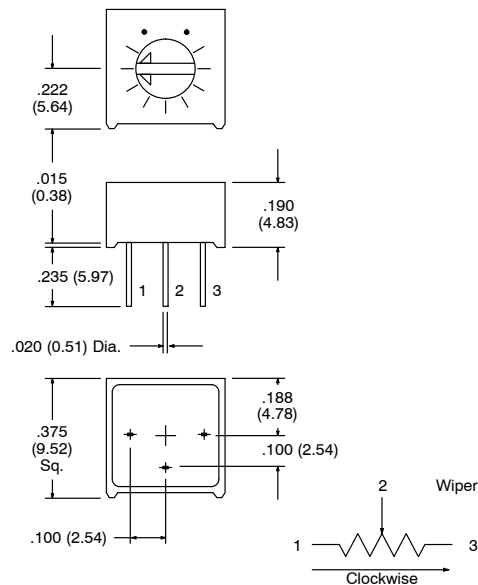


NTE Part No.	Equivalent Spectrol No.	Value (Ohms)	Diag No.
500E-0073	63P-101	100	T2e
500E-0076	63P-102	1K	T2e
500E-0077	63P-202	2K	T2e
500E-0078	63P-502	5K	T2e
500E-0079	63P-103	10K	T2e
500E-0080	63P-203	20K	T2e
500E-0082	63P-503	50K	T2e
500E-0083	63P-104	100K	T2e
500E-0084	63P-204	200K	T2e
500E-0086	63P-504	500K	T2e
500E-0087	63P-105	1M	T2e

Trimmer, 3/8" Square

Trimmer – Single Turn Cermet, Top Adjust

T2e



Specifications

Electrical

Effective Travel: 300° nom
Resistance Range: 100Ω to 1 Meg Ω
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 @ 125°C
Withstanding Voltage: 600V_{AC}
Insulation Resistance: ≥ 1G Ω @ 100V_{AC}
Contact Resistance Variation: ≤ 3%

Mechanical

Starting Torque: ≤ 35 mN • m
Rotation Life: 200 cycles min with max change of ≤ 10% in total resistance
Resistance Element: Cermet

Environmental

Operating Temperature: -55°C to +125°C
Electrical Endurance: 1000 hours