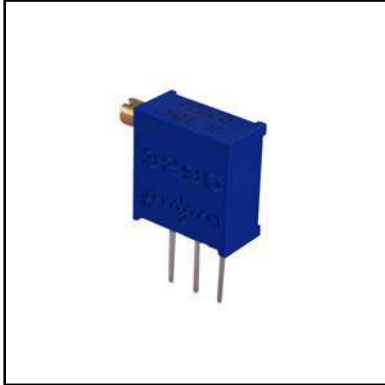


Features

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

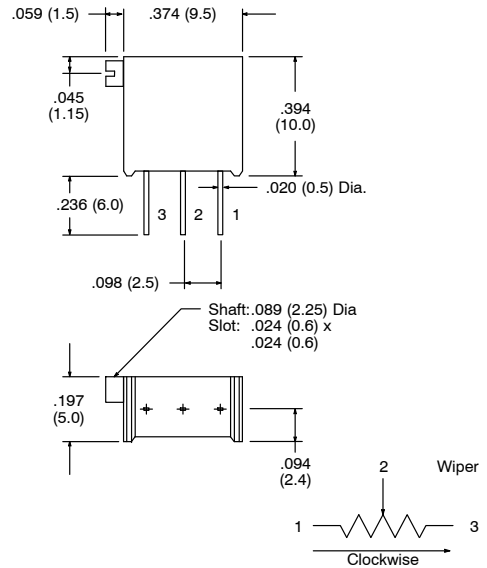


NTE Part No.	Equivalent Spectrol No.	Value (Ohms)	Diag No.
500E-0217	64X-500	50	T7e
500E-0218	64X-101	100	T7e
500E-0219	64X-201	200	T7e
500E-0224	64X-103	10K	T7e

Trimmer, 3/8" Square

Trimmer – Multiturn Cermet, Side Adjust

T7e



Specifications

Electrical

- Effective Travel:** 28 turns nom
- Resistance Range:** 50Ω to 10KΩ
- 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:** 640V_{AC}
- Insulation Resistance:** ≥ 1G Ω @ 100V_{AC}
- 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