

## 201-1600 Aerospace Repair Kit

This kit includes the tools and materials to replace damaged lands, surface mount, and BGA pads. The kit is designed for Aerospace applications where out-gassing of epoxy may be an issue.

- Kit includes everything you need for pad and land repair or replacement.
- Materials conforms to IPC guidelines.
- Replacement lands and pads are bonded with liquid epoxy include with the kit.
- All tools and materials are neatly arranged and packaged in a rugged carry case.

## **Items Included**

Qty	Part No. / Item		
1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	115-3108 Practice Circuit Board Circuit board for practice and skills development.	
4		115-3302 Circuit Bond Epoxy Clear, superior strength epoxy in two-compartment plastic packages.	
Pkg/5		<b>115-3312-5 Plastic Cup</b> Small disposable cup for mixing epoxies and holding small items.	
Pkg/5		<b>115-3315-5 Mixing Picks</b> Disposable mixing sticks for mixing and applying adhesives.	
1		201-7100 Precision Tool Set Nine precision-crafted tools for detailed circuit board work.	
Pkg/5		<b>235-2102-5 Foam Swab, Small</b> Swabs for use with solvents and application of color agents and epoxies.	
Pkg/5		<b>235-2106-5 Cleaning Brushes</b> Disposable brushes for solvent cleaning and application of coatings.	
Pkg/5		<b>235-2108-5 Foam Swab, Large</b> Swabs for use with solvents and application of color agents and epoxies.	
Pkg/120	00000	<b>235-3025 High Temp Tape Discs</b> High temperature polyimide tape discs, .25" diameter.	
Pkg/60	00000	<b>235-3050 High Temp Tape Discs</b> High temperature polyimide tape discs, .50" diameter.	
1		<b>310-2100 Wire Dots, Variety Pack</b> High-performance polymer film adhesive tape designed for tacking wires.	
Pkg/5		<b>355-3102-5 Micro Probes</b> Sharp probes for dispensing adhesive and positioning small objects.	
1		Circuit Frame , Assortment, Bright Tin Plated, No Adhesive	







**525-2102-1X Circuit Frame**Circuit Frame, Assortment, Bright Tin Plated, No Adhesive

Order from a distributor.

Freight, duties, and value added taxes may increase prices for products outside the USA.

## **Instructions/Data Sheets**

Instructions 201-1600 Aerospace Repair Kit		
Circuit Bond		
Circuit Frame/Bonding Film		
Color Agent		

## Classifications

Harmonize Code	8205.59.0000
Export Administration Regulations (EAR)	EAR99
Export Control Classification Number (ECCN)	Not Applicable