



## 522N

Item No: 522N

4-1/2" ESD Safe Flush Oval Head Side Cutter

The Weller Erem Series 500 Micro is a full range of medium sized, robust, precision cutters with a wide range of head shapes. The cutters are made from high grade tool steel with tungsten carbide inserts along the cutting edges (over 80HRc). The precision cutters have a nonreflecting surface, are ESD safe and resharpenable.

## KEY FEATURES

- + This is the most widely used head shape.
- + Fits for all cutting applications where easy access is given
- + It is robust and size for size offers the highest cutting capacity.
- + Same as 522E

TECHNICAL DATA

|                                |                           |
|--------------------------------|---------------------------|
| Length                         | 4.5 in                    |
| Application                    | Microelectronic           |
| Cut Type                       | Flush                     |
| Cutting Capacity - Copper      | 1.57mm                    |
| Cutting Capacity - Medium Wire | 0.99mm                    |
| Cutting Edge Length            | 10.16mm                   |
| ESD Safe                       | Yes                       |
| Head Length                    | 0.7 in                    |
| Head Thickness                 | 0.2 in                    |
| Head Width                     | 0.4 in                    |
| UPC                            | 043127132032              |
| Weight (Catalog)               | 0.065 kg                  |
| Case Pack Qty.                 | 25                        |
| Product Family                 | 500 Series Medium Cutters |