

## B PROTECTOR TOOL

### DESCRIPTION

#### 1. GENERAL

1.01 This section covers the description of the B Protector Tool.

1.02 The B Protector Tool is used for placing and removing stud and sleeve assemblies in protector blocks equipped with 2A-type protectors.

#### 2. DESCRIPTION

2.01 The B Protector Tool (Fig. 1) has a plastic handle with an extracting device on one end and an inserting device on the opposite end. The extracting section consists of two spring-tempered steel prongs coated with a urethane rubber compound. The inserting section consists of a nylon spring chuck which holds the stud and sleeve assembly as it is positioned in the protector well. The inserting section is reversible to provide a flat surface for repositioning the stud head if it is inadvertently tipped by the prongs during extraction (Fig. 2).

2.02 Overall, the tool is 7 inches long and 7/8 inch in diameter, and weighs approximately 3 ounces.

2.03 All of the exposed parts of the tool are insulated to permit removal and replacement of the stud and sleeve assemblies without grounding them in the protector well.

#### 3. REPLACEMENT PARTS

3.01 The steel prongs and the plastic chuck assembly are available as replacement parts for the B Protector Tool. Replacement parts are ordered as:

(Quantity) Prongs, for B Protector Tool

(Quantity) Chuck Assembly, for B Protector Tool

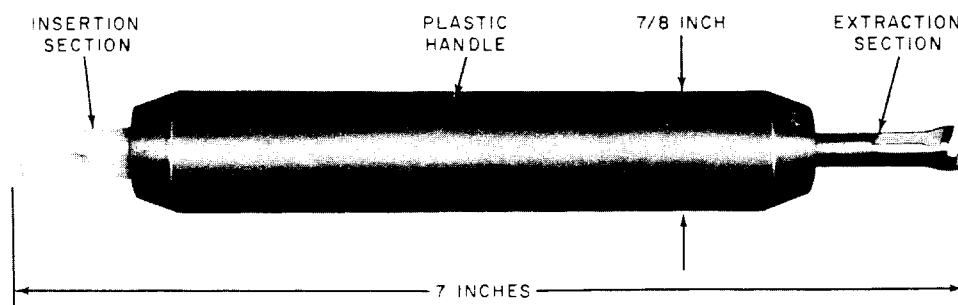


Fig. 1—B Protector Tool



Fig. 2—B Protector Tool—Inserting Section Removed