

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

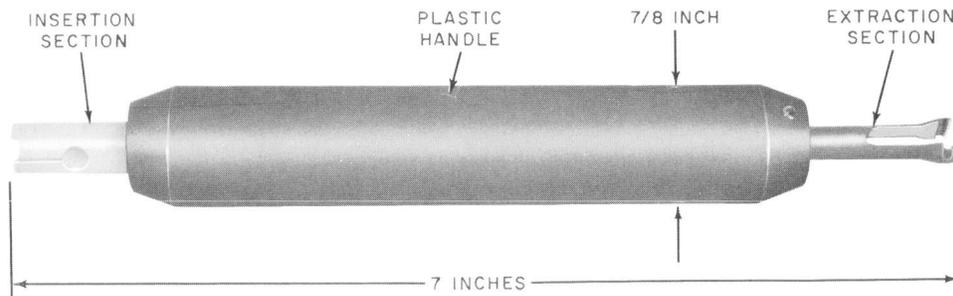


Fig. 1—B Protector Tool



Fig. 2—B Protector Tool—Inserting Section Removed