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**End Application:**

Used on air force fire trucks, type designators a/s32p-13, p-19 and p-20, among others

**Charge Design Type:**

High temperature

**Design Type:**

Automatic and hand

**Unit Type:**

Charged and uncharged

**Capacity Rating:**

1.0 gallons

**Extinguishing Agent For Which Designed:**

Any acceptable

**Extinguishing Agent Discharge Method:**

Stored pressure

**Special Features:**

Wt of device is 16 lb; operational wt depends on container used; power can be self-contained or from remote source, such as a firetruck; agent can flow from portable container, or from fire truck tank; can be handheld or left unattended on structural skin

**Functional Description:**

Penetrates aircraft skin, building walls, or car or truck doors and then injects any extinguishing agent, including foam, water, carbon dioxide and halogenated agents; the agent oozes out from the drill bit, reducing frictional heat and sparks associated with drilling

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T278-b