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**End Application:**

An/grc-221 protection

**Criticality Code Justification:**

Nhcf

**Functional Description:**

Controls selection of either uhf-1 or uhf-2 located inside of shielded room

**Nuclear Hardness Critical Feature:**

Hardened

**Reference Data And Literature:**

T.O.31r2-2grc22

**Supplementary Features:**

Ground radio communication, warning an/grc-221, hereinafter referred to as the grc system, enables control of aircraft alert forces effective in a high altitude electromagnetic pulse (hemp) environment. The grc system provides hemp protection of communication terminals, uninterruptible power, environmental control, and klaxons at each base alert facility. The system consists of shielding enclosure s-687/grc-22 (shield room) ; the control, radio set is a line replacement unit.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A31700