

AN/GRC-103 Radio...

SNAGGING THE CABLES

HEY GUYS! WAIT UP! I'M ALL DONE CLEANING!!

YOUCU! BE CAREFUL!

SPANK

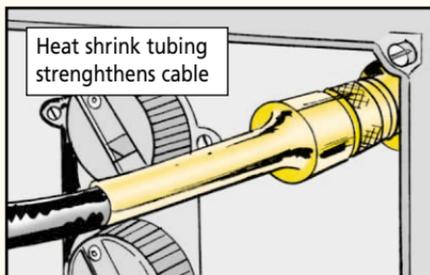
The RF cables on your AN/GRC-103 radio stick out about six inches from the radio. That puts the cables in the line of foot traffic inside your commo shelter. That means you could snag them when moving gear around.

If those cables get snagged hard enough, you'll pull the wiring away from the connectors. Then you have to send them off to DS for repair. That costs your unit time and money.

Heat-shrink tubing, NSN 5970-00-926-2571 or 5970-00-959-6336, strengthens the cable where the insulation and connector meet.

Cut off a 3-in length of tubing. Slip it over the cable so that two inches of tubing cover the insulation and one inch covers the first section of the connector. Then shrink the tubing with a heat gun or blow dryer.

The tubing tightens around the cable and reinforces it. The tubing also helps protect the cable against moisture.



EVEN THOUGH YOU HAVE ADDED THIS PROTECTION, THE CABLES ARE STILL **VULNERABLE.**

WATCH WHAT YOU'RE DOING AND WHAT YOU'RE CARRYING INSIDE YOUR SHELTER.