

Shelters in

the Net, Too

THERE SURE IS A LOT TO KNOW TO KEEP AN MSE NETWORK FUNCTIONING.

BECAUSE OF THAT, PM ON YOUR AN/TRC-190 LINE-OF-SIGHT (LOS) MULTICHANNEL RADIO TERMINAL...

...AND AN/TRC-191 RADIO ACCESS UNIT (RAU) OFTEN GETS LOST IN THE SHUFFLE.

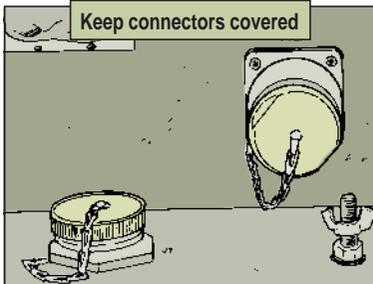
HERE ARE A FEW TIPS TO KEEP YOUR LOS AND RAU SHELTERS IN THE NET!

Power Entrance Panel

Dirt and moisture can foul the contacts of the AC and DC power connectors in the power entrance panel. Bad contacts mean a loss of power.

Protect connectors with metal covers when you're not using them. Get the cover for the AC power connector with NSN 5935-00-114-5781. NSN 5935-00-926-7423 brings the DC connector cover.

Eyeball the ground lug for dirt, grease, corrosion or paint.

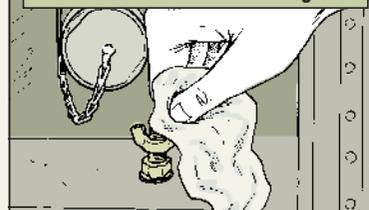


These four are good ground killers. Remove dirt and grease with solvent, NSN 6850-00-281-1985. Use sand-

paper or a wire brush to get rid of corrosion or paint.

Look for cracks and loose eyebolts. If you find damage, report it.

Use solvent to remove dirt and grease



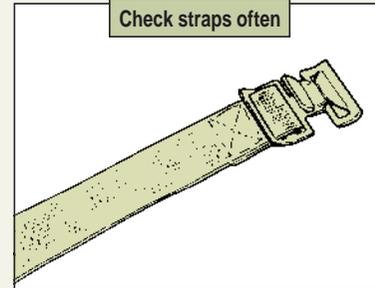
Lifting Eyes

Always inspect the lifting eyes before hoisting a LOS or RAU shelter.

Check condition of lifting eye



Check straps often



Tiedown Straps

When it's time to move out, tie down antennas, antenna cables, ground rods and camouflage netting with the tiedown straps inside the shelter. Your operator's TM shows you how. Gear that's stored or tied down securely stands a better chance of finishing the trip in one piece and not doing damage to the equipment around it.

Check the tiedown straps regularly. If the webbing is frayed or the buckles are bent, replace the strap.

Commo ...

Tie One On

No, we don't mean booze.

We mean the electrical tiedown straps you can use to keep wires and wiring harnesses out of harm's way.

Each NSN brings 100 straps:

NSN 5975-00-	Length (inches)
727-5153	2.5
074-2072	6.3
570-9598	11.5
156-3253	13.3