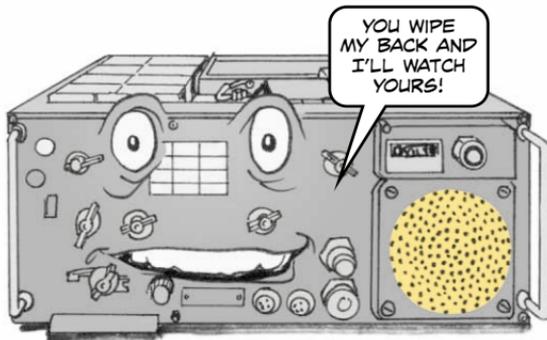


RT-524 Cleaning and Covers



The RT-524 receiver/transmitter of the AN/VRC-12 radio set has been a workhorse for a long time and for some units it's still doing the job.

Now it's asking for your steadfast support to keep it clean and its connectors covered.

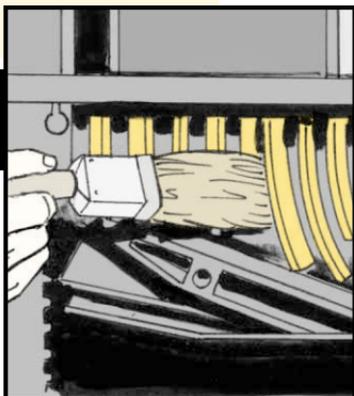
Here's what to do to keep it clean:

+ Regularly, take off the side and rear panels and brush the dirt off the heat exchanger vanes and the power transistors.

+ Weekly, if operating in a dusty area, take a small brush (a toothbrush will do) to the blower and keep it dirt-free to turn freely.

+ Occasionally, use isopropyl alcohol, NSN 6810-00-753-4993, and a foam swab to clean contact pins.

+ As often as needed, wipe the outside down with a damp cloth. If the RT is muddy, clean it immediately.



HERE'S WHAT YOU NEED TO KEEP THE CONNECTORS COVERED FOR THE RT AND ITS ANTENNA...



Cover	NSN
Dumbbell audio connector	5340-00-973-1732
Antenna connector	5935-01-228-4867
Antenna element	5999-00-264-9213
Junction box connector	5935-00-911-2323
MT-1029 connector	5340-00-933-3752

