Fig. 1. Improved MIL style braid clamp, non captive centre contact

- Place clamp nut, flat washer (when provided) and V-groove gasket over cable. Note that groove in gasket is towards free end of cable.
- 2. Trim outer sheath from cable, to dimension shown.
- Fit braid clamp over braid so that internal shoulder butts against end of outer sheath.
- Fold braid back over clamp, avoiding crossed wires. Trim off surplus braid as shown.

- 5. Trim dielectric to dimension shown, and check conductor length is as specified.
- Tin centre conductor.
 Mount contact (male for
- 7. Mount contact (male for jacks) plugs; female for jacks) over centre conductor to butt against face of dielectric.
- 8. Hold cable and contact firmly together, and solder.
- 9. Slide V-groove gasket, flat washer (if applicable) and clamp nut up to braid
 - clamp. Ensure V-groove gasket seats on clamp.
- Engage clamp nut in body.
 Holding body and cable rigid, tighten clamp nut to shear V-groove gasket.



Fig. 2. Improved MIL style braid clamp, non captive centre contact

- Place clamp nut, flat washer (when provided) and V-groove gasket over cable. Note that groove in gasket is towards free end of cable.
- 2. Trim outer sheath from cable, to dimension shown.
- Fit braid clamp over braid so that internal shoulder butts against end of outer sheath.
- Fold braid back over clamp, avoiding crossed wires. Trim off surplus braid as shown.
- Trim dielectric to dimension shown, and check conductor length is as specified.
- 6. Tin centre conductor.
- Mount contact over centre conductor to butt against face of dielectric.

- 8. Hold cable and contact
- firmly together, and solder. 9. Slide V-groove gasket and clamp nut up to braid clamp.
- 10. Press sub-assembly into body as far as possible.
- Engage clamp nut in body.
 Holding body and cable
 - Holding body and cable rigid, tighten clamp nut to shear V-groove gasket.



