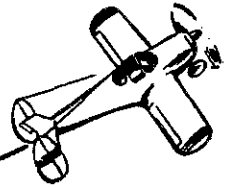


Ercoupe **MEMORANDUM**

**ERCOUPE
SERVICE
MEMORANDUM**

No. 52

**SUBJECT: Torque applied to tighten nipple,
AN 911-2**



1. Our attention has been called to the fact that the nipple, AN 911-2 , located between the gascolator and carburetor, is being tightened to excess, sometimes causing the nipple to fail at a later date. Excessive tightening may start internal cracks in the nipple, which will eventually, through vibration

of the engine, cause complete failure of subject part. The failure of this part would result in an immediate forced landing. Therefore, it is recommended that not more than seven to eight foot-pounds of pressure be applied, in the installation of the nipple.

Note: This AN 911-2 Fitting must be a Steel or Brass Fitting only. Aluminum Fittings are not Certified in this application per. A.D.

**SUPERCEDED BY SERVICE
BULLETIN NUMBER 24B**