

MIL-G-26988C
Amendment 1
26 September 1972

MILITARY SPECIFICATION

GAGE, LIQUID QUANTITY, CAPACITOR TYPE, TRANSISTORIZED
GENERAL SPECIFICATION FOR

This amendment forms a part of Military Specification MIL-G-26988C, dated 20 August 1971, and is approved for use by all Departments and Agencies of the Department of Defense.

Page 2, paragraph 2.1: Under Military Specifications, add:

"MIL-C-27725 Coating, Corrosion Preventive, for
Aircraft Integral Fuel Tanks."

Page 12, paragraph 3.11.7: Delete and substitute:

"3.11.7 Polyurethane coating. Each tank unit and each compensator unit shall be treated with a polyurethane coating to prevent moisture absorption. The coating shall completely cover all surfaces that would otherwise be exposed to aircraft fuel and shall not be affected by fuel or normal fuel additives. The polyurethane coating shall conform to MIL-C-27725, type II, shall be applied in uniform thickness, and shall not affect the empty capacitance or linearity of the probe. Electrical connectors or terminals shall not be coated. Individual parts may be coated prior to assembly of the gage provided the coating will not be damaged during assembly."

Custodians:
Army - AV
Navy - AS
Air Force - 11

Preparing activity:
Air Force - 11

Project No. 6680-0131

Review activities:
Army -
Navy -
Air Force - 82