



<b>AEROSPACE MATERIAL SPECIFICATION</b>	<b>AMS3107™/1</b>	<b>REV. A</b>
	Issued 1983-04 Revised 1991-04 Reaffirmed 2022-08	
Superseding AMS3107/1		
Primer, Adhesive, Corrosion-Inhibiting High Durability Epoxy, -55 to +95 °C (-67 to +203 °F)		

### RATIONALE

AMS3107/1A has been reaffirmed to comply with the SAE Five-Year Review policy.

#### 1. SCOPE:

##### 1.1 Form:

This specification covers a corrosion-inhibiting, modified epoxy resin primer, in the form of a ready-to-use, sprayable liquid.

##### 1.2 Application:

See AMS 3107.

#### 2. APPLICABLE DOCUMENTS:

See AMS 3107.

#### 3. TECHNICAL REQUIREMENTS:

##### 3.1 Basic Specification:

The complete requirements for procuring the primer described herein shall consist of this document and the latest issue of the basic specification, AMS 3107.

##### 3.2 Material:

The primer shall be a sprayable liquid composed of a modified epoxy resin system pigmented and compounded to be compatible with AMS 3695/1 epoxy film adhesive and MIL-C-83286 polyurethane coating.

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