

MIL-M-3171C

Amendment 1

14 March 1974

## MILITARY SPECIFICATION

### MAGNESIUM ALLOY, PROCESSES FOR PRETREATMENT AND PREVENTION OF CORROSION ON

This amendment forms a part of Military Specification MIL-M-3171C, dated 11 July 1966, and is approved for use by all Departments and Agencies of the Department of Defense.

#### Page 1

Paragraph 2.1: Under "Military Specifications, delete "MIL-M-46080 Magnesium Castings; Process for Anodic Cleaning and Surface Sealing of".

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Paragraph 3.0.3, line 8: After "surface coating resin", add "(see 3.0.3.1)".

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Paragraph 3.0.3.1: Delete in entirety and substitute:

"3.0.3.1. Unless otherwise specified, the surface coating resin shall be a baking type epoxy coating conforming to MIL-C-46079".

#### Custodians:

Army - MR  
Navy - AS  
AirForce - 11

#### Preparing Activity

Navy - AS  
(Project No. MFFP-0085)

#### Review activities:

Army - MI, MU, WC, SL  
Navy - OS, EC  
AirForce - 84

#### User activities:

Army - EL, GL  
Navy - SH  
AirForce - None

FSC MFFP