



AEROSPACE MATERIAL SPECIFICATION	AMS03™-9	REV. A
	Issued 2015-04 Stabilized 2017-10	
	Superseding AMS03-9	
Electro-Deposition of Silver		

RATIONALE

AMS03-9A stabilizes this document because this document contains mature technology that is not expected to change and thus no further revisions are anticipated.

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AMS Committee B recommends that the following similar (e.g., properties, fit, form, function) specifications be considered for future procurement. This listing does not constitute authority to substitute these specifications for the "STABILIZED" specification.

AMS2410	Plating, Silver, Nickel Strike, High Bake
AMS2411	Plating, Silver, for High Temperature Applications
AMS2412	Plating, Silver, Copper Strike, Low Bake

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FOREWORD

REVISION NOTE

This Defence Standard was raised to Issue 3 to update its content and incorporate the latest MoD/DStan policy in place at the time.

HISTORICAL RECORD

This standard supersedes the following:

DTD 919B dated March 1960

Def Stan 03-9/Issue 1 dated 24 September 1975

Def Stan 03-9/Issue 2 dated 23 October 1992

INTRODUCTION

This Standard specifies the requirements for the electro-deposition of silver on ferrous-base, copper-base, aluminum-base, zinc-base and nickel base materials for MOD use. It is primarily intended for use on electrical and electronic items which are to be plated with silver to increase the electrical conductivity of the surface. It does not cover the silver plating of threaded items.

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