

BAC5637

REVISION
F
9/8/2017

ZINC-NICKEL ALLOY PLATING



THIS SPECIFICATION ESTABLISHES THE REQUIREMENTS FOR THE ELECTRODE POSITION OF ZINC-NICKEL ALLOY PLATING.

<u>BAC 5637 DEPARTURES</u>	<u>EFF DATE</u>	<u>SUBCONTRACTOR(S) AFFECTED</u>	<u>ON MODELS</u>	<u>MFG DEPTS OF DIV BELOW AFFECTED</u>	<u>REASON</u>
6-16	3/9/2018	ALL	ALL COMMERCIAL AIRPLANES AND DERIVATIVES THEREOF	ALL BCA AND SUPPORTING	1) SATISFIES THE SOLUTION AGITATION AND GRADIENT AND HARMONIZING IT AMONG OTHER PLATING SPECIFICATIONS WITHOUT INVOKING COSTLY BAC5621 REQUIREMENTS. 2) ALLOWS NEW OPTIONS FOR MAKING UP BOEING LHE ZN-NI PLATING SOLUTION.
6-17	3/6/2018	ALL	ALL COMMERCIAL AIRPLANES AND DERIVATIVES THEREOF	ALL BCA AND SUPPORTING	1) ALLOWS FOR OPTIONAL CONTROL OF TRACE METAL CONTAMINANTS IN ZINC-NICKEL PLATING SOLUTIONS. 2) CLARIFIES THE TYPES OF METALS USED FOR PLATING ADHESION TESTING.
DCNPSO-001373_01	9/8/2017	N/A	N/A	N/A	IMPROVEMENT - NEW MATERIAL/PROCESS