



GCS

FINISH SPECIFICATION
L-3 GCS FLAT BLACK ANODIZE
1000-0012-01 REV C
MAY 10, 2016

FINISH SPECIFICATION: L-3 GCS FLAT BLACK ANODIZE

1.0 SCOPE:

This specification details the approved finish specifications for the L3-GCS Flat Black Anodize Finish.

2.0 ORDER OF PRECEDENCE:

In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

3.0 APPROVED PRETREATMENT(S):

Dull acid etch part before plating.

4.0 APPROVED PROCESS(S):

Anodize: MIL-A-8625, Type II, Class 2, Black, ROHS Compliant

5.0 FINISH THICKNESS:

Thickness should be in accordance with the manufacturer's specifications and should result in even coverage. Thickness should be 0.0004 inches (0.01mm).

6.0 QUALITY REQUIREMENTS:

All finished parts are to be in accordance with applicable L-3 GCS Finished Material Workmanship Standards (L-3 GCS Part Number 1000-0100-01).

7.0 PACKAGING & DELIVERY REQUIREMENTS:

All finished parts are to be packaged and delivered per applicable L-3 GCS Packaging Requirements (L-3 GCS Part Number 1000-0101-01).