

INCH-POUND

MIL-PRF-55339/45A
AMENDMENT 2
14 April 2000
SUPERSEDING
AMENDMENT 1
17 January 1997

PERFORMANCE SPECIFICATION

ADAPTER, CONNECTOR, COAXIAL, RADIO FREQUENCY, IN-LINE,
(BETWEEN SERIES SMA PLUG TO SERIES BNC PLUG), CLASS 2

This amendment forms a part of MIL-PRF-55339/45A, dated 28 February 1979, and is approved
for use by all Departments and Agencies of the Department of Defense.

PAGE 1

Figure 1, General configuration: Delete reference box referring to Figures 2 and 3 in its entirety.
Following note 5, add: "6. Interface shall be in accordance with MIL-STD-348."

PAGE 2

Figure 2, Mating dimensions for male terminations: Delete in its entirety.

PAGE 3

Figure 3, Mating dimensions for pin terminations: Delete in its entirety.

PAGE 4

*Performance requirements, add the following:

"Series BNC coupling nut shall be nickel plated in accordance with QQ-N-290, 200-300 microinches, thickness.

Note: Adapters manufactured to the previous plating requirements are acceptable for Government use until stock is purged."

NOTE: The margins of this amendment are marked with asterisks to indicate where changes from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

CONCLUDING MATERIAL

Custodians:

Army – CR
Navy - EC
Air Force – 11
DLA-CC

Preparing activity:

DLA-CC

(Project 5935-4280-02)

Review activities:

Army – AR, AT, MI
Navy – AS, MC, SH
Air Force- 19, 99