

MILITARY SPECIFICATION SHEET

CABLES, RADIO FREQUENCY, FLEXIBLE COAXIAL, 75 OHMS,  
M17/6-RG11, UNARMORED, M17/6-RG12, ARMORED

This amendment forms a part of Military Specification Sheet  
MIL-C-17/6B, dated 24 April 1978, and is approved for use by  
all Departments and Agencies of the Department of Defense.

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- ENGINEERING INFORMATION, Inner conductor properties: Delete in its entirety and substitute:  
"Inner conductor properties:  
DC resistance (maximum at 20°C): .66 ohm per 100 feet.  
Elongation: 15 percent, minimum."
  - REQUIREMENTS, Environmental and mechanical, Adhesion of conductors, Inner conductor to core: Delete "4 pounds, minimum; 20 pounds, maximum" and substitute "7 pounds, minimum; 50 pounds, maximum."
- REQUIREMENTS, Electrical, Capacitance: Delete "20.5 pF per foot, maximum" and substitute "22 pF per foot, maximum."

NOTE: The margin of this amendment is marked with asterisks to indicate where changes (additions) 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.

Custodians:  
Army - CR  
Navy - EC  
Air Force - 85

Preparing activity:  
Army - CR

Review activities:  
Army - MI  
Navy - SH  
Air Force - 11, 17, 99  
DLA - ES, IS

Agent:  
DLA - ES

(Project 6145-0783-12)

User activities:  
Army - AR, AT, ME  
Navy - AS, MC, OS  
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