

INCH-POUND  
MIL-DTL-17/229  
AMENDMENT 2  
17 December 2002  
SUPERSEDING  
AMENDMENT 1  
22 January 2002

DETAIL SPECIFICATION SHEET

CABLE, RADIO FREQUENCY, FLEXIBLE, COAXIAL,  
75 OHMS, LOW SMOKE, LOW LOSS DIAMETER .242

This amendment forms a part of MIL-DTL-17/229, dated 8 June 2000, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 2

Engineering information, Continuous working voltage; delete "1,200 V rms, maximum" and substitute 900 V rms, maximum."

\* Operating temperature range; delete "-30° to +85°C" and substitute "-30°C to +105°C".

\* Requirements, Environmental and mechanical, Adhesion of conductors, Inner conductor to core; delete "2 pounds, minimum; 15 pounds maximum" and substitute "5 pounds, minimum; 50 pounds, maximum".

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Electrical, Voltage withstanding; delete "1,875 V rms, minimum" and substitute "1,500 V rms, minimum.

Electrical, Corona extinction voltage; delete "1,500 V rms, minimum" and substitute "1,125 V rms, minimum.

CONCLUDING MATERIAL

Custodians:  
Army - CR  
Navy - EC  
Air Force - 11  
DLA - CC

Preparing activity:  
DLA - CC  
  
(Project 6145-2349-010)

Review activities:  
Army - AR, AT, CR4, MI  
Navy - AS, MC, OS, SH  
Air Force - 19, 99  
NASA -NA  
DLA - IS

AMSC N/A  
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