

**MIL-C-7078C****SUPPLEMENT 1A**1 October 1974**SUPERSEDING****SUPPLEMENT 1****9 August 1971****MILITARY SPECIFICATION****CABLE, ELECTRIC, AEROSPACE VEHICLE,  
GENERAL SPECIFICATION FOR**

This supplement forms a part of Military Specification  
MIL-C-7078C dated 9 August 1971

**SPECIFICATION SHEETS**

MIL-C-7078/1	Cable, Electric, Aerospace Vehicle, MIL-W-81044/9 Basic Wires, Copper Shield, Polyvinylidene Fluoride Jacket, 600-Volt, 110° C
MIL-C-7078/2	Cable, Electric, Aerospace Vehicle, MIL-W-5086/1 Basic Wires, Copper Shield, 600-Volt, 105° C
MIL-C-7078/3	Cable, Electric, Aerospace Vehicle, MIL-W-5086/1 Basic Wires, Copper Shield, Nylon Jacket, 600-Volt, 105° C
MIL-C-7078/4	Cable, Electric, Aerospace Vehicle, MIL-W-5086/2 Basic Wires, Copper Shield, 600-Volt, 105° C
MIL-C-7078/5	Cable, Electric, Aerospace Vehicle, MIL-W-5086/2 Basic Wires, Copper Shield, Nylon Jacket, 600-Volt, 105° C
MIL-C-7078/6	Cable, Electric, Aerospace Vehicle, MIL-W-5086/3 Basic Wires, Copper Shield, 600-Volt, 105° C
MIL-C-7078/7	Cable, Electric, Aerospace Vehicle, MIL-W-5086/3 Basic Wires, Copper Shield, Nylon Jacket, 600-Volt, 105° C
MIL-C-7078/8	Cable, Electric, Aerospace Vehicle, MIL-W-81381/11 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 150° C
MIL-C-7078/9	Cable, Electric, Aerospace Vehicle, MIL-W-81381/12 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 150° C

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**SPECIFICATION SHEETS (Continued)**

<b>MIL-C-7078/10</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/13 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 150° C</b>
<b>MIL-C-7078/11</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/11 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600- Volt, 200° C</b>
<b>MIL-C-7078/12</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/12 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 200° C</b>
<b>MIL-C-7078/13</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/13 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 200° C</b>
<b>MIL-C-7078/14</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/14 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 200° C</b>
<b>MIL-C-7078/15</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/11 Basic Wires, Unshielded, Unjacketed, 600-Volt, 200° C</b>
<b>MIL-C-7078/16</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/12 Basic Wires, Unshielded, Unjacketed, 600-Volt, 200° C</b>
<b>MIL-C-7078/17</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/13 Basic Wires, Unshielded, Unjacketed, 600-Volt, 200° C</b>
<b>MIL-C-7078/18</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81381/14 Basic Wires, Unshielded, Unjacketed 600-Volt, 200° C</b>
<b>MIL-C-7078/19</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81044/18 Basic Wires, Shielded, Radiation-Crosslinked Extruded Alkane-Imide Polymer Jacketed, 600-Volt, 150° C</b>
<b>MIL-C-7078/20</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-81044/19 Basic Wires, Shielded, Radiation-Crosslinked Extruded Alkane-Imide Polymer Jacketed, 600-Volt, 150° C</b>

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MIL-C-7078/21	Cable, Electric, Aerospace Vehicle, MIL-W-81044/18 Basic Wires, Radiation-Crosslinked Extruded Alkane-Imide Polymer Jacketed, 600-Volt, 150° C
MIL-C-7078/22	Cable, Electric, Aerospace Vehicle, MIL-W-81044/19 Basic Wires, Radiation-Crosslinked Extruded Alkane-Imide Polymer Jacketed, 600-Volt, 150° C
MIL-C-7078/23	Cable, Electric, Aerospace Vehicle, MIL-W-5086/1 Basic Wires, Unshielded, Unjacketed, 600-Volt, 105° C
MIL-C-7078/24	Cable, Electric, Aerospace Vehicle, MIL-W-5086/2 Basic Wires, Unshielded, Unjacketed, 600-Volt, 105° C
MIL-C-7078/25	Cable, Electric, Aerospace Vehicle, MIL-W-5086/3 Basic Wires, Unshielded, Unjacketed, 600-Volt, 105° C
MIL-C-7078/26	Cable, Electric, Aerospace Vehicle, MIL-W-81381/8 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 200°C
MIL-C-7078/27	Cable, Electric, Aerospace Vehicle, MIL-W-81381/8 Basic Wires, Unshielded, Unjacketed, 600-Volt, 200°C
MIL-C-7078/28	Cable, Electric, Aerospace Vehicle, MIL-W-81381/10 Basic Wires, Copper Shield, Polyimide Tape Jacket, 600-Volt, 200°C
MIL-C-7078/29	Cable, Electric, Aerospace Vehicle, MIL-W-81381/10 Basic Wires, Unshielded, Unjacketed 600-Volt, 200°C
MIL-C-7078/30	Cable, Electric, Aerospace Vehicle, MIL-W-22759/12 Basic Wires, Copper Shield, FEP Jacket, 600-Volt, 200°C
MIL-C-7078/31	Cable, Electric, Aerospace Vehicle, MIL-W-22759/12 Basic Wires, Unshielded, Unjacketed, 600-Volt, 260°C
MIL-C-7078/32	Cable, Electric, Aerospace Vehicle, MIL-W-22759/23 Basic Wires, Copper Shield, FEP Jacket, 600-Volt, 200°C
MIL-C-7078/33	Cable, Electric, Aerospace Vehicle, MIL-W-22759/23 Basic Wires, Unshielded, Unjacketed, 600-Volt, 260°C

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**SPECIFICATION SHEETS (Continued)**

<b>MIL-C-7078/34</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-22759/12 Basic Wires, Copper Shield, TFE Jacket, 600-Volt, 260°C</b>
<b>MIL-C-7078/35</b>	<b>Cable, Electric, Aerospace Vehicle, MIL-W-22759/23 Basic Wires, Copper Shield, TFE Jacket, 600-Volt, 260°C</b>

**Preparing activity**  
**Navy - AS**  
**(Project No. 6145-0673)**