

INCH-POUND

MIL-W-16878F(NAVY)
SUPPLEMENT 1
11 SEPTEMBER 1992

MILITARY SPECIFICATION

WIRE, ELECTRICAL, INSULATED,
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-W-16878F(NAVY) dated 11 SEPTEMBER 1992.

SPECIFICATION SHEETS

- MIL-W-16878/1 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 600 Volts (Not for Navy Shipboard Use).
- MIL-W-16878/2 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 1000 Volts (Not for Navy Shipboard Use).
- MIL-W-16878/3 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 3000 Volts (Not for Navy Shipboard Use).
- MIL-W-16878/4 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 600 Volts, Extruded Insulation.
- MIL-W-16878/5 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 1000 Volts, Extruded Insulation.
- MIL-W-16878/6 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 250 Volts, Extruded Insulation.
- MIL-W-16878/7 - Wire, Electrical, Silicone Rubber Insulated, 200°C, 600 Volts.
- MIL-W-16878/8 - Wire, Electrical, Silicone Rubber Insulated, 200°C, 1000 Volts.
- MIL-W-16878/10 - Wire, Electrical, Polyethylene Insulated, 75°C, 600 Volts.
- MIL-W-16878/11 - Wire, Electrical, Fluorinated Ethylene Propylene (FEP) Insulated, 200°C, 600 Volts.
- MIL-W-16878/12 - Wire, Electrical, Fluorinated Ethylene Propylene (FEP) Insulated, 200°C, 1000 Volts.
- MIL-W-16878/13 - Wire, Electrical, Fluorinated Ethylene Propylene (FEP) Insulated, 200°C, 250 Volts.
- MIL-W-16878/14 - Wire, Electrical, Crosslinked, Modified Polyethylene (XLPE) Insulated, 125°C, 600 Volts.
- MIL-W-16878/15 - Wire, Electrical, Crosslinked, Modified Polyethylene (XLPE) Insulated, 125°C, 1000 Volts.
- MIL-W-16878/16 - Wire, Electrical, Crosslinked, Modified Polyethylene (XLPE) Insulated, 125°C, 3000 Volts.
- MIL-W-16878/17 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 600 Volts, Polyamide Jacket (Not for Navy Shipboard Use).
- MIL-W-16878/18 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 1000 Volts, Polyamide Jacket (Not for Navy Shipboard Use).
- MIL-W-16878/19 - Wire, Electrical, Polyvinyl Chloride (PVC) Insulated, 105°C, 3000 Volts, Polyamide Covering (Not for Navy Shipboard Use).
- MIL-W-16878/20 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 250 Volts, Wrapped Insulation.

AMSC N/A

FSC 6145

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

MIL-W-16878 (PENDING)
SUPPLEMENT 1

- MIL-W-16878/21 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 600 Volts, Wrapped Insulation.
- MIL-W-16878/22 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 1000 Volts, Wrapped Insulation.
- MIL-W-16878/23 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 250 Volts, Extruded Insulation.
- MIL-W-16878/24 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 250 Volts, Wrapped Insulation.
- MIL-W-16878/25 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 600 Volts, Extruded Insulation.
- MIL-W-16878/26 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 600 Volts, Wrapped Insulation.
- MIL-W-16878/27 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 1000 Volts, Extruded Insulation.
- MIL-W-16878/28 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 1000 Volts, Wrapped Insulation.
- MIL-W-16878/29 - Wire, Electrical, Silicone Rubber Insulated, 150°C, 600 Volts.
- MIL-W-16878/30 - Wire, Electrical, Silicone Rubber Insulated, 150°C, 1000 Volts.
- MIL-W-16878/31 - Wire, Electrical, Silicone Rubber Insulated, 150°C, 1000 Volts, Glass Braid Covering, Abrasion Resistant.
- MIL-W-16878/32 - Wire, Electrical, Silicone Rubber Insulated, 200°C, 1000 Volts, Glass Braid Covering, Abrasion Resistant.
- MIL-W-16878/33 - Wire, Electrical, Polyethylene Insulated, 75°C, 600 Volts, Polyamide Covering, Abrasion Resistant.
- MIL-W-16878/34 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 200°C, 1000 Volts, Double Wrapped Insulation.
- MIL-W-16878/35 - Wire, Electrical, Polytetrafluoroethylene (PTFE) Insulated, 260°C, 1000 Volts, Double Wrapped Insulation.
- MIL-W-16878/36 - Wire, Electrical, Low Smoke Cross-linked Polyolefin (XLPO) Insulated, 105°C, 600 Volts.
- MIL-W-16878/37 - Wire, Electrical, Ethylene-Propylene Diene Elastomer (EPDM) Insulated, 150°C, 600 Volts, Extruded Insulation.
- MIL-W-16878/38 - Wire, Electrical, Ethylene-Propylene Diene Elastomer (EPDM) Insulated, 125°C, 5000 Volt, Extruded Insulation.

Preparing activity:
Navy - SH