

DETAIL SPECIFICATION

FUSE BOXES,
GENERAL SPECIFICATION FOR

This supplement forms a part of [MIL-DTL-24646C](#), dated 29 January 2015.

SPECIFICATION SHEETS

- [MIL-DTL-24646/1](#) - Fuse Boxes, Feeder Distribution, Totally Enclosed, 125 Volts, Alternating Current, Single and Three Phase Buses, Single Phase Branches, 0-30 Ampere Midget Fuses, Symbols 600, 601, 612, 612.1, 613, 613.1, and 614.
- [MIL-DTL-24646/2](#) - Fuse Boxes, Feeder Distribution, Totally Enclosed, 125/250 Volts, Direct Current, Three Wire Buses, Two Wire Branches, 0-30 Ampere Midget Fuses, Symbols 609, 610, and 611.
- [MIL-DTL-24646/3](#) - Fuse Boxes, Feeder Distribution, Totally Enclosed, 125/250 Volts, Direct Current, Three Wire Buses, Two Wire Branches, 0-30 Ampere Fuses, Symbols 540, 541, and 542.
- [MIL-DTL-24646/4](#) - Fuse Boxes, Feeder Distribution, Totally Enclosed, 450 Volts, Alternating Current, Three Phase Buses, Single and Three Phase Branches, 0-30 and 31-60 Ampere Fuses, Symbols 543, 544, 545, 546, and 547.
- [MIL-DTL-24646/6](#) - Fuse Boxes, Feeder Distribution, with Switches, Totally Enclosed, 125 Volts, Alternating Current, Single and Three Phase Buses, Single and Double Feeder, Single Phase Branches, 0-30 Ampere Midget Fuses and Snap Switches, Symbols 602, 603, 604, 605, 606, 615, 616, 617, 618.
- [MIL-DTL-24646/7](#) - Fuse Boxes, Feeder Distribution, Submersible (15 Feet), 125 Volts, Alternating Current, Single Phase Buses, 0-30 Ampere Midget Fuses, Symbols 635.1, 653.1, and 654.1.
- [MIL-DTL-24646/8](#) - Fuse Boxes, Feeder Distribution, Submersible (15 Feet), 125 Volts, Alternating Current, Three Phase Buses, Single Phase Branches, 0-30 Ampere Midget Fuses, Symbols 646.1 and 647.1.
- [MIL-DTL-24646/9](#) - Fuse Boxes, Feeder Distribution, Submersible (15 Feet), 250 Volts, Alternating Current, Single Phase Buses, 0-30 Ampere Fuses, Symbols 555.1, 556.1, 557.1, 558.1, and 559.1.
- [MIL-DTL-24646/10](#) - Fuse Boxes, Feeder Distribution, Submersible (15 Feet), 250 Volts, Alternating Current, Three Phase Buses, Single and Three Phase Branches, 0-30 Ampere Fuses, Symbols 560.1, 561.1, 562.1, and 563.1.



MIL-DTL-24646C
SUPPLEMENT 1

- MIL-DTL-24646/11 - Fuse Boxes, Feeder Distribution, with Switches, Watertight, (3 Feet), 125 Volts, Alternating Current, Single and Three Phase Buses, Single and Double Feeders, Single Phase Branches, 0-30 Ampere Midget Fuses, and Snap Switches, Symbols 645, 645.1, 649.1 and 650.1.
- MIL-DTL-24646/14 - Fuse Boxes, Feeder Junction, Totally Enclosed, 250 Volts, Alternating Current, Three Phase Buses, Single and Three Phase Branches, 0-30 and 31-60 Ampere Fuses, Symbols 680 and 681.1.
- MIL-DTL-24646/15 - Fuse Boxes, Feeder Junction, Submersible (15 Feet), 250 Volts, Alternating Current, Feed Through Twin Conductors, Single and Three Phase Buses, Single and Three Phase Branches, 0-30 and 31-60 Ampere Fuses, Symbols 685.1, 686.1, 691.1, and 692.1.
- MIL-DTL-24646/17 - Fuse Boxes, Feeder Junction, Submersible (15 Feet), 500 Volts, Alternating Current, Three Phase Buses, 0-30 Ampere Fuses, Symbol 693.1.
- MIL-DTL-24646/18 - Fuse Boxes, Branch Junction, Submersible (15 Feet), 125 Volts, Two Conductors, 0-30 Ampere Midget Fuses, Symbol 671.1.

Custodians:
Navy - SH
DLA - CC

Preparing activity:
DLA - CC

NOTE: the activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil>.