

View Online at <https://aerobasegroup.com/nsn/5935-00-283-4003>

Body Style:

Straight shape duplex

Overall Height:

1.250 inches

Overall Width:

1.330 inches

Distance Between Mounting Facility Centers:

3.280 inches

Mating End Quantity:

2

Contact Position Arrangement Style:

"3, 5-50, 6-50" all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

15.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

125.0 all mating ends all contact groupings

Contact Maximum Dc Voltage Rating In Volts:

125.0 all mating ends all contact groupings

Polarization Method:

Contact

Connector Locking Method:

Contact twistlock

Terminal Location:

Side all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Oxide all mating ends all contact groupings

Insert Material:

Plastic polytetrafluoroethylene all mating ends

Terminal Type:

Screw all mating ends all contact groupings

Insert Material Specification:

Mil-p-14077 military specification single material response all mating ends

Included Contact Quantity:

2 2nd mating end 2nd contact grouping

Included Contact Type:

U-socket 2nd mating end 1st contact grouping

Special Features:

Each terminal except grounding terminal, w/2 screws for connecting wire

Color:

Yellow

Test Data Document:

81348-w-c-596 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81348-w-c-596 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-p-14077 spec.