NSN 5935-01-391-2535

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-391-2535

Body Style:
Angle shape
Overall Length:
1.260 inches
Overall Height:
0.460 inches
Overall Width:
1.300 inches
Body Length:
1.260 inches
Body Height:
0.360 inches
Environmental Protection:
Corrosion resistant and fungus resistant and humidity resistant and shock resistant and vibration proof
Unthreaded Mounting Hole Diameter:
Between 0.093 inches and 0.105 inches
Distance Between Mounting Facility Centers:
0.860 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Connector Locking Method:
Latch
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic polyester single mating end and glass fiber single mating end
Terminal Type:

Included Contact Quantity:

10 single mating end single contact grouping

Printed circuit single mating end single contact grouping

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Included Contact Type:
Square pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83503 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:
81349-mil-c-83503/24 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No