NSN 5935-01-049-8553

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-049-8553

Body Style:
Single card
Overall Length:
5.264 inches
Overall Height:
0.716 inches
Overall Width:
0.500 inches
Unthreaded Mounting Hole Diameter:
0.128 inches
Distance Between Mounting Facility Centers:
4.964 inches
Board Accommodated Length:
4.530 inches single board
Board Accommodated Width:
0.074 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Terminal Location:
Back 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 and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-c-21097 military specification all treatment responses single mating end single contact grouping
Terminal Type:
Wire loop single mating end single contact grouping
Included Contact Quantity:
19 single mating end single contact grouping
Included Contact Type:

Leaf spring single mating end single contact grouping

NSN 5935-01-049-8553

Electrical Receptacle Connector - Page 2 of 2



Special	Features

Contacts numbered 1, 2, 5, 8, 9, 12, 13, 25, 26 were removed from original item

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.019 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-21097 spec.