NSN 5935-01-372-4078

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-372-4078

Body Style:
Straight type
Overall Length:
7.295 inches
Overall Height:
0.558 inches
Overall Width:
0.390 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Distance Between Mounting Facility Centers:
6.975 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
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
Insert Material:
Plastic diallyl phthalate glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Printed circuit single mating end single contact grouping
Included Contact Quantity:
120 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Brush pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold

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Mil-std (military Standard):

Mil-g-45204 spec.

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Precious Material And Weight:
0.120 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-55302/167 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:
8134955302/167a60y2 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0