Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-037-4253

Body Style: Straight type Overall Length: 5.650 inches Overall Height: 0.565 inches Overall Width: 0.250 inches Unthreaded Mounting Hole Diameter: 0.120 inches Distance Between Mounting Facility Centers: 5.400 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: 5.0 single mating end single contact grouping Polarization Method: Guide pin/socket Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
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Contact Material: Copper alloy single mating end single contact grouping
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Included Contact Quantity:
68 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:

Left side d shaped socket guide rotated 0.0 deg, right side d shaped pin guide rotated 0.0 degrees clockwise from normal



Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.068 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.