Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight edge type
Overall Length:
6.530 inches

Overall Height:
1.090 inches

Overall Width:
0.352 inches

Environmental Protection:
Heat resistant and cold resistant
Distance Between Mounting Facility Centers:
6.150 inches

Board Accommodated Length:
5.000 inches single board

Board Accommodated Width:
0.189 inches

Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping

## End Application:

Launch control system

## Terminal Location:

Back single mating end single contact grouping

## Contact Surface Treatment:

Tin single mating end single contact grouping

## Contact Surface Treatment Specification:

Mil-f-14072, finish no -221 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Pin single mating end single contact grouping
Shell Material:
Aluminum alloy 6063
Shell Surface Treatment:
Chromate

## Shell Surface Treatment Specification:

Mil-c-5541, class 1a military specification single treatment response
Shell Material Specification:
Qq-a-200/9 federal specification single material response

## Included Contact Quantity:

96 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-f-14072 spec.

