## NSN 5935-01-249-5297

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:

Shell Material Specification:

Qq-a-200/9 federal specification single material response

Mil-c-5541, class 1a military specification single treatment response

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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:

Fiig:

No

A039b0

Mil-std (military Standard):

Mil-f-14072 spec.