## NSN 5935-01-292-8151

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-292-8151

Body Style:
Straight type
Overall Length:
5.295 inches
Overall Height:
1.122 inches
Overall Width:
0.590 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Unthreaded Mounting Hole Diameter:
Between 0.122 inches and 0.127 inches
Distance Between Mounting Facility Centers:
4.975 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Connector Locking Method:
Friction
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 nickel single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping and qq-c-530 federal specification single
material response single mating end single contact grouping
Insert Material Specification:
Mil-p-46161, gr b, cl 15 military specification single material response single mating end

Precious Material And Location: Contact surfaces gold

**Included Contact Quantity:** 

160 single mating end single contact grouping

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<b>Precious Material And Weight:</b>
0.160 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.