## NSN 5935-00-915-3410

Electrical Receptacle Connector - Page 1 of 2



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Dady Chile.
Body Style:
Straight shape
Overall Length:
5.090 inches
Overall Height:
0.670 inches
Overall Width:
0.438 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.144 inches
Distance Between Mounting Facility Centers:
4.684 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Mating end and shell
Shell Type:
Solid
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 silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy 380.0
Shell Surface Treatment:
Passivate
Shell Material Specification:

Onen Material Opecinication

Qq-a-591 federal specification single material response

## NSN 5935-00-915-3410

Electrical Receptacle Connector - Page 2 of 2



## **Insert Material Specification:**

Mil-m-19833 ty gdi-30f military specification single material response single mating end

**Shell Guide Type And Location Designator:** 

X slot

## **Included Contact Quantity:**

23 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.023 gold grains, troy and 0.023 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.