## NSN 5935-00-496-9892

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-496-9892

view Online at https://aerobasegroup.com/nsn/5935-00-496-9692
Body Style:
Straight type
Overall Length:
4.100 inches
Overall Height:
0.840 inches
Overall Width:
0.500 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
0.156 inches
Distance Between Mounting Facility Centers:
3.700 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of independent contacts inserted board single mating end
Contact Removability:
Nonremovable 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:
290.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
500.0 single mating end single contact grouping
Terminal Location:
Side 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 polycarbonate single mating end
Terminal Type:
Pin single mating end single contact grouping
Included Contact Quantity:
30 single mating end single contact grouping
Included Contact Type:
Square button single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

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Precious Material And Weigh	ıt:
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0.030 gold grains, troy and 0.030 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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