## NSN 5935-01-085-9046

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-085-9046

view Online at https://aerobasegroup.com/nsn/0355-01-005-3040
Body Style:
Straight shape
Overall Length:
1.630 inches
Overall Height:
0.370 inches
Overall Width:
0.190 inches
Environmental Protection:
Salt water resistant and vibration resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.093 inches
Distance Between Mounting Facility Centers:
1.408 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
11 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
Contact Maximum Ac Voltage Rating In Volts:
700.0 single mating end single contact grouping
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 copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type ii military specification 1st treatment response single mating end single contact grouping and mil-c-14550, class iv military
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-750 federal specification single material response single mating end single contact grouping
Insert Material Specification:

**Included Contact Quantity:** 

11 single mating end single contact grouping

Mil-m-14 military specification single material response single mating end

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Included	Contact	Type:
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Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.011 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.