## NSN 5935-00-683-3919

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-683-3919

Body Style:
Straight shape
Overall Length:
2.470 inches
Overall Height:
1.091 inches
Overall Width:
1.040 inches
Unthreaded Mounting Hole Diameter:
0.114 inches
Distance Between Mounting Facility Centers:
2.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
16 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
750.0 single mating end single contact grouping
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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
16 single mating end single contact grouping
Included Contact Type:
Leaf spring single mating end single contact grouping

Contact surfaces gold

**Precious Material And Location:** 

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<b>Precious Material And Weight:</b>
0.016 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

A039b0