Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-042-3643

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.880 inches
Overall Height:
0.530 inches
Overall Width:
0.340 inches
Distance Between Mounting Facility Centers:
0.630 inches
Threaded Device Type:
Mounting stud
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:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thready Qty Per Inch (tpi):
48
Thread Size:
0.099 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver and gold single mating end single contact grouping
Insert Material:
Glass and plastic diallyl phthalate single mating end
Terminal Type:
Solder well single mating end single contact grouping
6 6 6 6 6 6 6 7 7 7 9

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Insert Material Specification: Mil-m-19833 ty gdi-30 military specification all material responses single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 11 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver and contact surfaces gold **Precious Material And Weight:** 0.011 silver grains, troy and 0.011 gold grains, troy **Precious Material:** Silver and gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-19833 spec.