Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.060 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.812 inches
Overall Height:
0.590 inches
Overall Width:
0.720 inches
Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
0.090 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
75 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
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

Unc

N/a

No



Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate and glass fiber single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Insert Material Specification:** Mil-p-19833, type gdi-30 military specification all material responses single mating end **Unable To Decode:** Unable to decode and unable to decode and unable to decode and unable to decode **Included Contact Quantity:** 75 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Jackscrew type - male and location lefthand top, and jackscrew type-female and location lefthand top and jackscrew type - female and location left hand bottom and jackscrew type-male and location-right hand bottom **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.075 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.