Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
3.875 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
3 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
Thread Size:
3.250 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping



## **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 3 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Special Features:** Color coded olive drab **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.015 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0