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:
2.031 inches
Bushing Diameter:
1.250 inches
Overall Width:
1.250 inches
Unthreaded Mounting Hole Diameter:
0.180 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.938 inches
Distance From Mounting Shoulder To Front Face:
1.500 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Size:
1.250 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 Shell Material: Copper alloy **Shell Surface Treatment:** Nickel **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surface silver **Precious Material And Weight:** 0.005 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0