Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, flange mount
Overall Length:
0.625 inches
Overall Height:
0.405 inches
Environmental Protection:
Shock proof and vibration resistant
Unthreaded Mounting Hole Diameter:
0.102 inches
Distance Between Mounting Facility Centers:
0.481 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
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
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 and copper alloy single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Nil a 45004 to il avada a avidi alaga 0 militare en altification 4at traatment representation and single

Mil-g-45204, ty ii, grade c or d, class 2 military specification 1st treatment response single mating end single contact grouping



Terminal Type:
Tab, solder lug single mating end single contact grouping
Contact Material Specification:
Qq-c-530, cond ht federal specification single material response single mating end single contact grouping
Shell Material:
Stainless steel
Shell Material Specification:
Qq-s-764 federal specification single material response or mil-t-8504 military specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.