Electrical Receptacle Connector - Page 1 of 2



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| Thread Class: |
|---|
| 2b |
| Thread Direction: |
| Right-hand |
| Overall Length: |
| 0.701 inches |
| Overall Height: |
| 0.931 inches |
| Distance Between Mounting Facility Centers: |
| 0.593 inches |
| Cable Entrance Diameter: |
| 0.116 inches |
| Threaded Device Type: |
| Mounting hole |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Nonstd single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Frequency Rating: |
| 18000.0 megahertz single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Friction |
| Connector Cable Strain Relief Method: |
| Compression nut |
| Thready Qty Per Inch (tpi): |
| 56 |
| Thread Size: |
| 0.086 inches |
| Terminal Location: |
| Side 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 single mating end single contact grouping |
| Insert Material: |
| Plastic polytetrafluoroethylene single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, gr b, cl 2 military specification 1st treatment response single mating end single contact grouping and mil-c-14550, cl 4 |
| military specification 2nd treatment response single mating end single contact grouping |



| Terminal Type: |
|---|
| Crimp 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: |
| Steel |
| Shell Surface Treatment: |
| Passivate |
| Insert Material Specification: |
| Mil-p-19468 military specification single material response single mating end |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Included Contact Type: |
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface gold |
| Precious Material And Weight: |
| 0.005 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |