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| Body Style:  |
|--|
| Right angle type   |
| Overall Length:  |
| 4.594 inches   |
| Overall Height:  |
| 0.719 inches   |
| Overall Width:   |
| 0.563 inches   |
| Unthreaded Mounting Hole Diameter:   |
| 0.156 inches   |
| Distance Between Mounting Facility Centers:  |
| 4.250 inches   |
| Mating End Quantity:   |
| 1  |
| Contact Position Arrangement Style:  |
| 2 rows of contacts non-inserted board single mating end  |
| Contact Removability:  |
| Nonremovable single mating end single contact grouping   |
| Contact Maximum Current Rating In Amps:  |
| 7.5 single mating end single contact grouping  |
| Polarization Method:   |
| Shell  |
| Shell Type:  |
| Solid  |
| Connector Locking Method:  |
| Friction   |
| 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   |
| Insert Material:   |
| Plastic mineral filled single mating end and plastic diallyl phthalate single mating end               |
| Contact Surface Treatment Specification:   |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping |
| Terminal Type:   |
| Pin single mating end single contact grouping  |
| Shell Material:  |
| Aluminum   |
| Shell Surface Treatment:   |
| Cadmium  |

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| Insert Material Specification:   |
|--|
| Mil-m-14, type mdg military specification all material responses single mating end |
| Shell Guide Type And Location Designator:  |
| B pin and k pin  |
| Included Contact Quantity:   |
| 35 single mating end single contact grouping                                       |
| Included Contact Type:   |
| Round pin single mating end single contact grouping                                |
| Precious Material And Location:  |
| Contact surfaces gold  |
| Precious Material And Weight:  |
| 0.035 gold grains, troy  |
| Precious Material:   |
| Gold   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |
| Mil-std (military Standard):   |
| Mil-g-45204 spec.  |
|  |