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| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 5.950 inches |
| Overall Height: |
| 0.896 inches |
| Overall Width: |
| 0.420 inches |
| Unthreaded Mounting Hole Diameter: |
| Between 0.140 inches and 0.146 inches |
| Distance Between Mounting Facility Centers: |
| 5.700 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 2 rows of contacts non-inserted board single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 3.0 single mating end single contact grouping |
| Polarization Method: |
| 2 polarization posts |
| Shell Type: |
| Solid |
| 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 nickel single mating end single contact grouping |
| Insert Material: |
| Plastic polyamide single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal |
| specification 2nd treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Contact Material Specification: |
| Qq-c-533 federal specification single material response single mating end single contact grouping |
| Guide Design And Location: |
| D shape socket right-hand at 9 oclock |
| Shell Material: |
| Aluminum |
| |

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Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type 2 class 2 military specification single treatment response

Shell Material Specification:

Qq-a-200/8 federal specification 1st material response or qq-a-200/9 federal specification 2nd material response

Insert Material Specification:

Mil-m-20693 cmpsn a type 1 military specification single material response single mating end

Included Contact Quantity:

100 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:

0.100 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.