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# Body Style:

Straight type

#### Overall Length:

Between 4.348 inches and 4.352 inches

#### **Overall Height:**

1.185 inches

#### **Overall Width:**

0.420 inches

#### **Unthreaded Mounting Hole Diameter:**

#### Between 0.127 inches and 0.133 inches

#### Distance Between Mounting Facility Centers:

4.100 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

## Polarization Method:

Guide pin/socket

# 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-c-45204 type 2, class 1 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal

specification 1st treatment response single mating end single contact grouping

#### **Terminal Type:**

Pin 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 pin right-hand at 6 oclock

#### **Shell Material:**

Aluminum alloy 6061

#### Shell Surface Treatment:

Anodize

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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 single material response
Insert Material Specification:
L-p-410 federal specification single material response single mating end
Included Contact Quantity:
46 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-c-45204 spec.