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#### **Body Style:**

Straight edge type w/card guide

## **Overall Length:**

5.250 inches

# **Overall Width:**

0.290 inches

# Body Height:

Between 0.455 inches and 0.472 inches

#### **Environmental Protection:**

Corrosion resistant and shock resistant

#### **Board Accommodated Length:**

5.125 inches single board

#### **Board Accommodated Width:**

0.074 inches

Mating End Quantity:

1

# **Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

#### Contact Removability:

Removable single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

500.0 single mating end single contact grouping

# **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 and nickel single mating end single contact grouping

# **Insert Material:**

Glass fiber single mating end and plastic polyamide single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2

federal specification 2nd treatment response single mating end single contact grouping

# Criticality Code Justification:

Feat

# **Terminal Type:**

Wire wrap single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

# Insert Material Specification:

L-p-395 federal specification all material responses single mating end

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**Included Contact Quantity:** 80 single mating end single contact grouping Included Contact Type: Leaf spring single mating end single contact grouping **Special Features:** Sleeve length 0.090 in. Contact positions 70, 74, 76, 78 and 80 all other positions sleeve length 0.180 in. **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.080 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.