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# Body Style:

Straight shape

# **Overall Length:**

Between 1.198 inches and 1.228 inches

#### **Overall Height:**

0.959 inches

#### **Overall Width:**

Between 0.479 inches and 0.509 inches

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

Between 0.115 inches and 0.125 inches

#### Distance Between Mounting Facility Centers:

Between 0.979 inches and 0.989 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

9 single mating end

#### Contact Removability:

Removable single mating end single contact grouping

#### **Polarization Method:**

Mating end

# 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 and copper single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military

specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Steel

#### Shell Surface Treatment:

Cadmium and chromate

#### **Shell Material Specification:**

Astm-a-620 assn standard single material response

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Insert Material Specification:

Mil-m-14, ty gdi-30f or ty sdg-f military specification all material responses single mating end

#### Included Contact Quantity:

9 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:**

0.009 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.