Rubber chloroprene class cr single mating end

Electrical Receptacle Connector - Page 1 of 2



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# **Body Style:** Straight shape, external coupling **Overall Length:** 1.250 inches **Overall Height:** Between 1.109 inches and 1.141 inches **Overall Width:** Between 1.109 inches and 1.141 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.906 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.906 inches **Distance From Mounting Shoulder To Front Face:** Between 0.431 inches and 0.441 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 14-19 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 165.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **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:**



#### Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

## Shell Surface Treatment:

Cadmium and chromate

#### **Included Contact Quantity:**

19 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:**

0.019 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.