Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape

#### **Overall Length:**

2.250 inches

#### **Overall Height:**

0.840 inches

#### **Overall Width:**

0.380 inches

#### **Distance Between Mounting Facility Centers:**

Between 1.932 inches and 1.942 inches

#### **Threaded Device Type:**

Mounting stud

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

21 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### Thread Size:

0.112 inches

#### **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 silver single mating end single contact grouping

# Insert Material:

Plastic melamine single mating end

# **Terminal Type:**

Pin single mating end single contact grouping

# Insert Material Specification:

Mil-m-14, type mme military specification single material response single mating end

# Included Contact Quantity:

21 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.021 gold grains, troy and 0.021 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.