Electrical Receptacle Connector - Page 1 of 2



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Thread	Class
Inread	Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

0.812 inches

## **Overall Width:**

0.438 inches

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

Between 0.930 inches and 0.944 inches

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

Mounting stud

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

14 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

#### **Polarization Method:**

Guide pin/socket

#### **Thread Length:**

0.266 inches

## 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:**

Solder well single mating end single contact grouping

# **Insert Material Specification:**

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

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**Included Contact Quantity:** 14 single mating end single contact grouping 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:** 0.014 gold grains, troy and 0.014 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.