Electrical Receptacle Connector - Page 1 of 2



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### Thread Class:

2a and 2a

**Environmental Protection:** 

Watertight

### Threaded Device Type:

Coupling facility and mounting bushing

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

Bnc single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### Shell Type:

Solid

### **Connector Locking Method:**

Externally threaded shell

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

## Thread Size:

0.438 inches and 0.438 inches

## **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Silver single mating end single contact grouping

## Insert Material:

Plastic tetrafluoroethylene single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

## Contact Material Specification:

Qq-c-530, comp ht federal specification single material response single mating end single contact grouping

#### Shell Material:

Copper alloy

#### Shell Surface Treatment:

Silver

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

1 single mating end single contact grouping

#### **Bushing Accommodation Hole Shape:**

Round



## Included Contact Type:

Coaxial socket single mating end single contact grouping

## **Precious Material And Location:**

Contact silver

Precious Material:

Silver

## Test Data Document:

81349-mil-c-39012 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Thread Series Designator:

Unef and unef

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0