Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-549-2645

Body Style:

Rectangular shape

**Overall Length:** 

3.219 inches

# **Overall Height:**

1.344 inches

# **Overall Width:**

0.562 inches

## Mating End Quantity:

1

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

28 single mating end

#### Contact Removability:

Removable single mating end 1st contact grouping

#### **Polarization Method:**

Guide pin/socket

# Shell Type:

Solid

# **Connector Locking Method:**

Friction

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end 1st contact grouping

#### **Terminal Location:**

Back single mating end all contact groupings

#### **Contact Material:**

Copper alloy single mating end all contact groupings

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

Gold single mating end all contact groupings

#### Insert Material:

Rubber and glass single mating end

#### Contact Surface Treatment Specification:

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

## **Terminal Type:**

Solder well single mating end 2nd contact grouping

#### Shell Material:

Copper alloy

## Shell Surface Treatment:

Chromate

## Unable To Decode:

Unable to decode and unable to decode

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

26 single mating end 2nd contact grouping



Included Contact Type: Round pin single mating end 2nd contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.028 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.