Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-351-0705

#### **Body Style:**

Rectangular shape

#### **Overall Length:**

0.440 inches

## **Overall Height:**

0.770 inches

#### **Overall Width:**

0.130 inches

#### Mating End Quantity:

1

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

2 single mating end

#### **Contact Removability:**

Nonremovable single mating end all contact groupings

#### **Connector Locking Method:**

Friction

#### **Features Provided:**

Closed entry contact

#### **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 and nickel single mating end all contact groupings

#### **Insert Material:**

Plastic diallyl phthalate glass filled single mating end

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

Mil-g-45204, type ii, grade c or d, class military specification 1st treatment response single mating end all contact groupings and qq-n-290,

class 1 federal specification single treatment response single mating end all contact groupings

#### **Terminal Type:**

Solder well single mating end all contact groupings

## **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end 1st contact groupingqq-b-750 federal specification single material response single mating end 2nd contact grouping or qq-b-626 federal specification single material response single mating end 2nd contact grouping

# Insert Material Specification:

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

## Included Contact Quantity:

1 single mating end 1st contact grouping1 single mating end 2nd contact grouping

## Included Contact Type:

Round pin single mating end 1st contact groupinground socket single mating end 2nd contact grouping

## Precious Material And Location:

Contact surfaces gold

0.010 gold groing trov

# Precious Material And Weight:

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**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.