Electrical Receptacle Connector - Page 1 of 2



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# Body Style:

Thru-hole mount

## **Overall Length:**

0.997 inches

# **Bushing Diameter:**

0.969 inches

# **Overall Diameter:**

0.969 inches

# Distance From Mounting Shoulder To Rear Face:

0.218 inches

## Mounting Facility Thickness:

0.118 inches

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

6 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

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

0.5 single mating end single contact grouping

# Shell Type:

Solid

# **Connector Locking Method:**

Snap lock

**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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Compression single mating end single contact grouping

#### **Shell Material:**

Stainless steel

Shell Surface Treatment:

Passivate

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

6 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping



Precious Material And Location: Contact surfaces gold Precious Material And Weight:

0.006 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - jam mut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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