Electrical Receptacle Connector - Page 1 of 2



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#### Body Style:

Straight shape w/solder mount

# **Overall Length:**

0.494 inches

# **Overall Diameter:**

Between 0.896 inches and 0.917 inches

#### **Environmental Protection:**

Corrosion resistant

#### Mating End Quantity:

1

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

36130 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

68.0

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet pin

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Nickel alloy single mating end single contact grouping and iron alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Gold single mating end single contact grouping and copper single mating end single contact grouping and nickel single mating end single contact grouping

# Insert Material:

Glass single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 military specification 2nd treatment response single mating end single contact grouping and qq-n-290 federal specification 3rd treatment response single mating end single contact grouping

# **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# **Contact Material Specification:**

Mil-i-23011, cl 2 military specification all material responses single mating end single contact grouping

#### **Shell Material:**

Steel comp 303

# Shell Surface Treatment:

Passivate

#### **Shell Material Specification:**

On-s-764 federal specification single material response



Included Contact Quantity:

10 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:**

0.010 gold grains, troy

# **Precious Material:**

Gold

# Supplementary Features:

Mounting method - solder

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-i-23011 spec.