Electrical Receptacle Connector - Page 1 of 2



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# Thread Class:

2a

**Thread Direction:** 

Right-hand

# **Body Style:**

Straight shape, latching

# **Overall Length:**

0.730 inches

#### **Bushing Diameter:**

0.312 inches

#### Diameter:

0.406 inches

# **Threaded Device Type:**

Mounting bushing

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

Nonstd single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

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

8.0 single mating end single contact grouping

# Contact Maximum Dc Voltage Rating In Volts:

18.0 single mating end single contact grouping

Shell Type:

Solid

# **Connector Locking Method:**

Friction

# Thread Length:

0.375 inches

# Thready Qty Per Inch (tpi):

32

# Thread Size:

0.312 inches

# **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

# Insert Material:

Plastic single mating end



# Contact Surface Treatment Specification:

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

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

# Shell Material:

Steel

# Shell Surface Treatment:

Passivate

# **Included Contact Quantity:**

1 single mating end single contact grouping

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

Round

# Included Contact Type:

Round socket single mating end single contact grouping

#### **Special Features:**

Latching not included on item

#### **Precious Material And Location:**

Contact surface gold

# **Precious Material And Weight:**

0.001 gold grains, troy

# **Precious Material:**

Gold

# **Thread Series Designator:**

Unef

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

# A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.