Electrical Receptacle Connector - Page 1 of 2



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# **Thread Class:**

2a and 2b and 2a

# **Thread Direction:**

Right-hand and right-hand and right-hand

## **Body Style:**

Straight shape

#### **Overall Length:**

0.870 inches

#### **Overall Height:**

0.530 inches

#### Overall Width:

0.230 inches

# **Environmental Protection:**

Vibration resistant

# **Distance Between Mounting Facility Centers:**

0.625 inches

# **Threaded Device Type:**

Coupling facility and mounting stud

# Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

# **Connector Locking Method:**

Jackscrew-socket

# Thread Size:

0.086 inches and 0.086 inches and 0.086 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 diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Insert Material Specification:

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

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**Included Contact Quantity:** 11 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.