Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape threaded **Overall Length:** 0.828 inches **Overall Diameter:** Between 0.828 inches and 0.860 inches **Environmental Protection:** Moisture proof and vibration resistant and salt water resistant and hermetic **Distance From Mounting Shoulder To Front Face:** Between 0.411 inches and 0.442 inches Mating End Quantity: 1 **Contact Position Arrangement Style:** 12-10 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Metal ferrous **Shell Surface Treatment:** Tin **Included Contact Quantity:** 10 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **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

Test Data Document:

81349-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

96906-ms3113 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26482 spec.