1

45.0

Tin

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-118-7878

Body Style: Straight shape threaded **Overall Length:** 0.828 inches **Overall Diameter:** Between 0.609 inches and 0.641 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration resistant and hermetic **Distance From Mounting Shoulder To Front Face:** Between 0.411 inches and 0.442 inches Mating End Quantity: **Contact Position Arrangement Style:** 8-4 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:** Shell Type: Solid **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Tin single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-t-10727, type 1 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Metal ferrous Shell Surface Treatment: **Shell Surface Treatment Specification:** Mil-t-10727, type 1 military specification single treatment response

Included Contact Quantity:

4 single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Solder mounting

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:

81349-mil-c-26482 government specification

Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.