NSN 5935-01-026-2235

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-026-2235

Body Style: Straight type **Overall Length:** 4.855 inches **Overall Height:** 0.697 inches **Overall Width:** Between 0.242 inches and 0.248 inches **Environmental Protection:** Moisture proof and vibration resistant and salt water resistant **Unthreaded Mounting Hole Diameter:** Between 0.096 inches and 0.101 inches **Distance Between Mounting Facility Centers:** 4.565 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 900.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and copper single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Included Contact Quantity:** 80 single mating end single contact grouping **Included Contact Type:** Flat socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold

Precious Material And Weight:

0.080 gold grains, troy

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Precious Material:	P	rec	ious	Mate	rial:	
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Gold

Test Data Document:

81349-mil-c-55302 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-55302/27 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0