NSN 5935-01-072-8528

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-072-8528

Body Style: Right angle type **Overall Length:** 2.050 inches **Overall Height:** 0.550 inches **Overall Width:** 0.359 inches **Environmental Protection:** Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 1.800 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:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Terminal Location:** Side single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1, gr c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Guide Design And Location:** D shape socket left-hand top at 6 oclock

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single

Included Contact Quantity:

Insert Material Specification:

24 single mating end single contact grouping

Included Contact Type:

mating end

Round pin single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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ı	Precious Material And Location:
(Contact surfaces gold
ı	Precious Material And Weight:
(0.024 gold grains, troy
ı	Precious Material:
(Gold
•	Test Data Document:
	81349-mil-c-55302 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
1	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-55302/57 government specification
;	Shelf Life:
	N/a
ı	Unit Of Measure:
ı	Demilitarization:
ı	No
1	Fiig:
	A039b0