NSN 5935-01-341-5669

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-341-5669

Body Style: Right angle type **Overall Length:** 3.025 inches **Overall Width:** 0.350 inches **Body Height:** 0.250 inches **Environmental Protection:** Vibration proof and shock resistant and humidity resistant and heat resistant and cold resistant **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Mating end **Connector Locking Method:** Friction **End Application:** 1520-01-298-4532 helicopter, utility **Operating Tempurature Rating:** Between -60.0 degrees celsius and 125.0 degrees celsius **Terminal Location:** Side 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 and nickel single mating end single contact grouping and copper single mating end single contact grouping **Insert Material:** Glass single mating end and plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2 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:

Printed circuit single mating end single contact grouping

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-p-46161, grade b, cl 30 military specification all material responses single mating end

Included Contact Quantity:

E7 single meting and single contact grouping

Contact Material Specification:

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Included Contact Type:
Round socket single mating end single contact grouping
Color:
Black
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.057 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.