NSN 5935-01-357-1043

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-357-1043

Body Style: Straight shape **Overall Length:** 3.750 inches **Overall Height:** 0.629 inches **Overall Width:** 0.585 inches **Environmental Protection:** Humidity resistant and corrosion resistant and salt spray proof and vibration resistant and shock resistant and moisture resistant **Distance Between Mounting Facility Centers:** 3.450 inches **Mating End Quantity: Contact Position Arrangement Style:** 4 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 **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Terminal Location:** Back 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 **Insert Material:** Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type ii, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and gg-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Printed circuit single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping

Mil-m-14f, type sdg-f military specification 1st material response single mating end or mil-m-24519, type gst-40f military specification 2nd

Included Contact Quantity:

Insert Material Specification:

material response single mating end

120 single mating end single contact grouping

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Square socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.120 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.