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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-103-6459

Body Style: Right angle type **Overall Length:** 3.969 inches **Overall Height:** 0.719 inches **Overall Width:** 0.594 inches **Unthreaded Mounting Hole Diameter:** 0.138 inches **Distance Between Mounting Facility Centers:** 3.625 inches **Mating End Quantity: Contact Position Arrangement Style:** 29 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Connector Locking Method:** Friction **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 **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Insert Material Specification:** Mil-m-14, ty mdg military specification single material response single mating end **Included Contact Quantity:** 29 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:**

Contact surfaces gold

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Precious Material And Weight:
0.029 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.