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View Online at https://aerobasegroup.com/nsn/5935-01-186-4648 **Body Style:** Right angle type **Overall Length:** 6.500 inches **Overall Width:** 0.300 inches **Body Height:** 0.330 inches **Environmental Protection:** Humidity resistant and salt water resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.068 inches **Distance Between Mounting Facility Centers:** 6.300 inches **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:** Guide pin/socket Shell Type: Solid **Connector Locking Method:** Friction **End Application:** 5865-nc-c12-0188 **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 polyamide single mating end **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:**

Anodize

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Included Contact Quantity:

180 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.180 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0