AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-294-9480

Body Style: Right angle type **Overall Length:** 3.700 inches **Overall Height:** Between 0.684 inches and 0.704 inches **Overall Width:** 0.437 inches **Environmental Protection:** Heat resistant and cold resistant **Unthreaded Mounting Hole Diameter:** Between 0.100 inches and 0.120 inches **Distance Between Mounting Facility Centers:** Between 3.499 inches and 3.507 inches Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 1.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 300.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 470.0 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 and nickel single mating end single contact grouping **Insert Material:** Glass single mating end and plastic single mating end **Terminal Type:** Pin single mating end single contact grouping **Included Contact Quantity:** 96 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:**

Contact surfaces gold

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:

0.096 gold grains, troy

Precious Material:

Gold

Specification Data:

55974-6414867 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0