Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-481-3805

Body Style: Right angle type **Overall Length:** Between 5.290 inches and 5.300 inches **Overall Height:** 0.740 inches **Body Width:** Between 0.395 inches and 0.400 inches **Body Height:** 0.380 inches **Environmental Protection:** Humidity resistant and vibration resistant and shock resistant **Unthreaded Mounting Hole Diameter:** Between 0.128 inches and 0.132 inches **Distance Between Mounting Facility Centers:** 5.030 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 3 rows of contacts non-inserted board single mating end **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1200.0 single mating end single contact grouping **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 **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Plastic diallyl phthalate **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 47 single mating end single contact grouping **Included Contact Type:**

Round pin single mating end single contact grouping

NSN 5935-01-481-3805

Electrical Receptacle Connector - Page 2 of 2



Color:

Green

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0