NSN 5935-00-054-4442

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-054-4442 **Thread Class:** 2a **Body Style:** Straight shape **Overall Length:** 0.690 inches **Overall Height:** 0.480 inches **Overall Width:** 0.190 inches **Environmental Protection:** Vibration resistant **Distance Between Mounting Facility Centers:** 0.468 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 2000.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Screw lock pin **Contact Material:**

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Insert Material Specification:

Mil-m-19833, ty gdi-30 military specification single material response single mating end

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

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Mil-std (military Standard):

Mil-m-19833 spec.