NSN 5935-01-465-0154



Electrical Receptacle Connector - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5935-01-465-0154 **Body Style:** Straight shape **Overall Length:** 2.090 inches **Overall Height:** 0.824 inches **Overall Width:** 0.509 inches **Distance Between Mounting Facility Centers:** 1.852 inches **Mating End Quantity: Contact Position Arrangement Style:** 25 single mating end **Terminal Location:** Front single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Plastic **Included Contact Quantity:** 25 single mating end single contact grouping **Special Features:** Hwire/cable type is discrete wire, round jacketed cable; wire termination type is insulation displacement crimp (idc); wire range 26-22 awg; wire insulation diameter is .060 inch; shell size is 3; shell type is all plastic; contact mating area plating is gold (30); contact size is 20; contact material is phosphor bronze; housing material is thermoplastic; housing material flammability rating is ul 94v-0; contact termination end plating is tin-lead over nickel; all connectors are preloaded; individual conductor strands should be larger than .005 in diameter; contacts accept a maximum wire insulation thickness of .015 in; hde connectors are designed for terminating solid or stranded (7-strand max) wire **Precious Material And Location:** Contact mating area plating gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:**

Fiig: A039b0

No

Demilitarization: