NSN 5935-01-465-5489

Demilitarization:

No Fiig: A039b0



Electrical Connector Insert - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5935-01-465-5489 **Body Style:** Straight shape, modular type w/slot **Overall Length:** 1.822 inches **Overall Height:** 0.588 inches **Overall Width:** 0.293 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **End Application:** An/sqq-89 surface ship asw combat system **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 **Included Contact Quantity:** 68 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Connector plug with 68 positions; round jacketed cable; contact material is phosphor bronze; contact mating area plating is gold (30); solder tail plating is tin-lead over nickel; housing material is thermoplastic with ul 94v-0 flammability rating; color is black; plug shell material is steel; plug shell plating is tin-nickel alloy; plug connector requires backshell kit for complete assembly **Precious Material And Location:** Contact mating area plating gold **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:**