NSN 5935-01-491-2897

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-491-2897 **Body Style:** Rectangular shape, insulation **Overall Length:** 2.681 inches **Overall Height:** 0.574 inches Overall Width: 0.200 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Connector Locking Method:** Friction **End Application:** Radar threat emiter an/mst-t1 **Operating Tempurature Rating:** Between -55.0 degrees celsius and 85.0 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:** Crimp single mating end single contact grouping **Shell Material:** Plastic polyester **Included Contact Quantity:** 50 single mating end single contact grouping **Included Contact Type:** Square socket single mating end single contact grouping **Precious Material And Location:** Contact plating gold **Precious Material:** Gold

N/a

Shelf Life:

NSN 5935-01-491-2897

Electrical Plug Connector - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0