NSN 5935-00-249-1480

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-249-1480

Body Style: Straight shape, external coupling **Overall Length:** 1.094 inches **Overall Height:** 1.156 inches **Overall Width:** 1.156 inches **Unthreaded Mounting Hole Diameter:** 0.094 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.531 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 0.531 inches **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Bayonet pin **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 **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

NSN 5935-00-249-1480

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0