NSN 5935-00-508-0949

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-508-0949

Body Style: Straight shape, external coupling Overall Length: 1.000 inches **Bushing Diameter:** 0.348 inches **Overall Height:** 0.688 inches **Overall Width:** 0.688 inches **Unthreaded Mounting Hole Diameter:** 0.136 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.500 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Copper alloy **Shell Surface Treatment:** Silver **Included Contact Quantity:**

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

NSN 5935-00-508-0949

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Body surface silver
Precious Material And Weight:
0.100 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0