NSN 5935-01-388-5407

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-388-5407

Body Style: Straight shape, external coupling **Overall Length:** 1.248 inches **Overall Height:** 1.688 inches **Overall Width:** 1.688 inches **Unthreaded Mounting Hole Diameter:** 0.147 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.374 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.374 inches **Distance From Mounting Shoulder To Front Face:** 0.602 inches **Mating End Quantity: Contact Position Arrangement Style:** 23-53 single mating end **Contact Removability:** Removable 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 epoxy single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Passivate

Included Contact Quantity:

53 single mating end single contact grouping

NSN 5935-01-388-5407

Mil-c-38999 spec.

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.053 gold grains, troy
Precious Material:
Gold
Test Data Document:
96906-ms27466e23a53s standard (includes industry or association standards, individual manufactureer standards, etc.).
Specification Data:
81349-mil-c-38999 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):