NSN 5935-00-435-2458

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-435-2458

Body Style: Straight shape w/cover **Overall Length:** 3.469 inches **Overall Height:** 3.906 inches **Overall Width:** 4.531 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 4.469 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 30.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping Shell Type: Solid **Terminal Location:** Side 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 **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Screw single mating end single contact grouping **Shell Material:** Copper alloy **Included Contact Quantity:**

4 single mating end single contact grouping

Included Contact Type: Round socket single mating end single contact grouping

NSN 5935-00-435-2458

Electrical Receptacle Connector - Page 2 of 2



Special Features:
Junction box
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.004 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.