NSN 5935-01-128-0738



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-128-0738 **Body Style:** Right angle type **Overall Length:** 10.500 inches **Overall Height:** 0.750 inches **Overall Width:** 0.923 inches **Environmental Protection:** Moisture resistant and shock resistant and vibration proof **Unthreaded Mounting Hole Diameter:** 0.098 inches **Distance Between Mounting Facility Centers:** 10.300 inches **Mating End Quantity: Contact Removability:** Nonremovable all mating ends single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back all mating ends single contact grouping **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping and nickel all mating ends single contact grouping **Insert Material:** Plastic diallyl phthalate all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 type 2, cl 1 military specification 1st treatment response all mating ends single contact grouping and qqn-290 cl 1, ty7 federal specification 2nd treatment response all mating ends single contact grouping **Terminal Type:**

Wire wrap all mating ends single contact grouping

Contact Material Specification:

Qq-b-613 comp 2 federal specification single material response all mating ends single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

NSN 5935-01-128-0738

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment Specification:

Mil-a-8625 type 1, cl 2 military specification single treatment response

Shell Material Specification:

Qq-a-200 type 6061-t6 federal specification single material response

Insert Material Specification:

Mil-m-14 ty sdg-f military specification single material response all mating ends

Included Contact Quantity:

50 2nd mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.096 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.