NSN 5935-01-237-3934

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-237-3934 **Body Style:** Straight shape **Overall Length:** 2.545 inches **Overall Height: 5.319 inches Overall Width:** 5.430 inches **Unthreaded Mounting Hole Diameter:** 0.181 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 3.000 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 4.400 inches **Distance From Mounting Shoulder To Front Face:** 0.900 inches **Mating End Quantity: Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 all mating ends single contact grouping Shell Type: Solid **Connector Locking Method:** Lever-pivot assembly spring action **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:** Glass fiber all mating ends and plastic all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response all mating ends single contact grouping **Terminal Type:** Wire wrap all mating ends single contact grouping **Shell Material:** Stainless steel

Passivate

Shell Surface Treatment:

NSN 5935-01-237-3934

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
2.496 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.