NSN 5935-01-131-4394

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-131-4394 **Thread Class:** 2b **Thread Direction:** Right-hand **Overall Length:** 1.734 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.250 inches **Overall Width:** 1.187 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.000 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** "94-11320, 94-21320" single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Polarization Method:** Mating end Shell Type: Solid **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:**

Aluminum alloy

NSN 5935-01-131-4394

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0