## NSN 5935-00-462-6237

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-462-6237 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Height:** 1.250 inches **Overall Width:** 1.156 inches **Unthreaded Mounting Hole Diameter:** 0.138 inches **Distance Between Mounting Facility Centers:** 3.562 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 98 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Spring friction **Thread Size:** 0.138 inches **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 diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

## NSN 5935-00-462-6237

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
98 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Olive drab irridite
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.098 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0