## NSN 5935-01-388-5462

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-388-5462 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, flush mount **Overall Height:** Between 1.146 inches and 1.170 inches **Overall Width:** Between 3.000 inches and 3.030 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.558 inches and 0.566 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.570 inches and 2.580 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 131 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** 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 single mating end **Terminal Type:** Crimp single mating end single contact grouping

**Shell Material:** Aluminum alloy

## NSN 5935-01-388-5462

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Nickel
Included Contact Quantity:
131 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.131 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0