## NSN 5935-01-480-3106

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-480-3106 **Thread Class:** 2b and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Right angle type **Overall Length:** 2.108 inches **Overall Width:** 0.394 inches **Body Height:** 1.000 inches **Environmental Protection:** Moisture resistant and salt water resistant and shock resistant and vibration resistant **Distance Between Mounting Facility Centers:** 1.815 inches **Threaded Device Type:** Coupling facility and mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 100 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Post jacksocket **End Application:** Stv camera system Thready Qty Per Inch (tpi): 56 and 40 **Thread Size:** 0.086 inches and 0.112 inches **Terminal Location:** Side 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

## NSN 5935-01-480-3106

Electrical Receptacle Connector - Page 2 of 2



Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Modified termination tail length - 0.125 inches
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0