NSN 5935-01-033-5830

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-033-5830

Body Style: Right angle type **Overall Length:** 4.118 inches **Overall Height:** 0.515 inches **Overall Width:** 0.490 inches **Environmental Protection:** Moisture resistant and vibration resistant and shock resistant and salt water resistant **Unthreaded Mounting Hole Diameter:** Between 0.105 inches and 0.108 inches **Distance Between Mounting Facility Centers:** 2.250 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board 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 **Polarization Method:** Guide pin/socket **Connector Cable Strain Relief Method: Bracket 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 and nickel single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Contact Material Specification:** Qq-b-613 federal specification single material response single mating end single contact grouping or qq-b-626 federal specification single material response single mating end single contact grouping **Included Contact Quantity:**

Included Contact Type:

Round pin single mating end single contact grouping

26 single mating end single contact grouping

NSN 5935-01-033-5830

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location
Contact surfaces gold
Precious Material And Weight:
0.026 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.