NSN 5935-00-023-6633

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-023-6633 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight edge type **Overall Length:** 3.203 inches **Overall Height:** 0.313 inches **Overall Width:** 0.406 inches **Unthreaded Mounting Hole Diameter:** 0.141 inches **Distance Between Mounting Facility Centers:** 2.813 inches **Board Accommodated Length:** 2.450 inches single board **Threaded Device Type:** Mounting stud **Board Accommodated Width:** 0.125 inches **Mating End Quantity: Contact Position Arrangement Style:** 11 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 **Contact Maximum Ac Voltage Rating In Volts:** 1100.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1500.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Screw lock pin Thread Length: 0.375 inches **Thread Size:** 0.112 inches

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A039b0

Mil-std (military Standard):

Mil-m-19833 spec.

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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:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-19833, type gdi-30f military specification single material response single mating end
Included Contact Quantity:
11 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: