NSN 5935-00-421-2578

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-421-2578 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight edge type w/mounting flange **Unable To Decode:** Unable to decode and unable to decode **Overall Length:** Between 1.922 inches and 1.952 inches **Overall Height:** 0.692 inches **Overall Width:** 0.340 inches **Environmental Protection:** Moisture proof and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.112 inches **Distance Between Mounting Facility Centers:** 1.531 inches **Board Accommodated Length:** 1.100 inches single board **Threaded Device Type:** Mounting hole **Board Accommodated Width:** 0.063 inches **Mating End Quantity: Contact Position Arrangement Style:** Bridged contacts inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Thread Length:** 0.250 inches **Thread Size:**

0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Bifurcated spring single mating end single contact grouping
Special Features:
4 polarizing keys 474-11-54-200 and 4 polarizing keys 456-07-35-003, furnished items- polarizing keys
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.006 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No

Fiig:

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