NSN 5935-00-666-4640

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-666-4640 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.062 inches **Overall Height:** 0.531 inches **Overall Width:** 0.250 inches **Distance Between Mounting Facility Centers:** 0.814 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1875.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2625.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.140 inches Thready Qty Per Inch (tpi): **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping Copper alloy single mating end single contact grouping

Contact Material: Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic melamine single mating end

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Fiig: A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty mme military specification single material response single mating end
Included Contact Quantity:
20 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:
0.020 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No