NSN 5935-00-781-3174

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-781-3174

Body Style: Rectangular shape **Overall Length:** 0.438 inches **Overall Height:** 0.781 inches **Overall Width:** 0.250 inches **Unthreaded Mounting Hole Diameter:** 0.093 inches **Mating End Quantity: Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 400.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 560.0 single mating end all contact groupings **Connector Locking Method:** Friction **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic melamine mineral filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response single mating end all contact groupings and gg-s-365 federal specification 2nd treatment response single mating end all contact groupings **Terminal Type:**

Solder well single mating end all contact groupings

Insert Material Specification:

Mil-m-14, ty mme military specification single material response single mating end

Included Contact Quantity:

3 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end 2nd contact grouping

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Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.004 gold grains, troy and 0.004 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.