NSN 5935-00-280-2970

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-280-2970 **Body Style:** Straight shape **Overall Length:** 2.062 inches **Overall Height:** 1.625 inches **Overall Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches **Distance Between Mounting Facility Centers:** 1.750 inches **Mating End Quantity: Contact Position Arrangement Style:** 3-50 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 15.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 125.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 125.0 single mating end all contact groupings Shell Type: Solid **Connector Locking Method:** Contact twistlock **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 **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Solder stud single mating end all contact groupings **Shell Material:** Metal

Included Contact Quantity:

2 single mating end 2nd contact grouping

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Round pin	single n	nating e

end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.003 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0