NSN 5935-00-938-4664

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-938-4664 **Body Style:** Straight shape, flange mount external coupling **Overall Length:** 1.109 inches **Overall Height:** 1.438 inches **Overall Width:** 1.438 inches **Environmental Protection:** Corrosion resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.187 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.187 inches **Mating End Quantity: Contact Position Arrangement Style:** 37p single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping and gold single mating end single contact grouping or rhodium single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

37 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver and contact surfaces gold or contact surfaces rhodium

Precious Material And Weight:

0.037 silver grains, troy and 0.037 gold grains, troy or 0.037 rhodium grains, troy

Precious Material:

Silver and gold or rhodium

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0