NSN 5935-00-295-5305

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-295-5305

Body Style: Straight shape **Overall Length:** Between 3.688 inches and 3.812 inches **Overall Height:** 1.531 inches **Overall Width:** 1.625 inches **Unthreaded Mounting Hole Diameter:** Between 0.177 inches and 0.192 inches **Distance Between Mounting Facility Centers:** Between 2.969 inches and 3.031 inches **Mating End Quantity: Contact Position Arrangement Style:** 24 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 4.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 730.0 single mating end single contact grouping **Polarization Method:** Contact Shell Type: Armored **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Cadmium single mating end single contact grouping **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:** Iron **Shell Surface Treatment:** Palladium

Included Contact Quantity:

24 single mating end single contact grouping

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Included Contact Type	9:
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Flat pin single mating end single contact grouping

Specification Or Standard:

X design

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0