NSN 5935-00-500-5466

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-500-5466 **Body Style:** Straight shape, flush mount **Overall Length:** 0.984 inches **Overall Height:** 3.375 inches **Overall Width:** 1.687 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 2.870 inches and 2.880 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.995 inches and 1.005 inches **Distance From Mounting Shoulder To Front Face:** 0.156 inches **Mating End Quantity: Contact Position Arrangement Style:** 28 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 15.0 single mating end 1st contact grouping **Polarization Method:** Contact Shell Type: Solid **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 single mating end or plastic phenolic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Shell Surfa Cadmium

Included Contact Quantity:

6 single mating end 1st contact grouping

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Included	Contact	Type:
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Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.028 gold grains, troy and 0.028 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0