NSN 5935-00-471-5174

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-471-5174 **Body Style:** Straight shape, flush mount **Overall Length:** 1.061 inches **Overall Height:** 3.075 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.783 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.437 inches **Distance From Mounting Shoulder To Front Face:** 0.060 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 40c1 2nd mating end **Contact Removability:** Removable 2nd mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1600.0 2nd mating end 1st contact grouping **Polarization Method:** 3 polarization posts 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 all mating ends

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

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Included Contact Quantit	ty:
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39 2nd mating end 1st contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0