NSN 5935-00-233-7485

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-233-7485

Body Style: Straight shape, flush mount **Overall Length:** 1.109 inches **Overall Height:** 3.375 inches Overall Width: 1.688 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 Between Mounting Facility Centers:** Between 2.870 inches and 2.880 inches **Distance From Mounting Shoulder To Front Face:** 0.062 inches **Mating End Quantity: Contact Position Arrangement Style:** 18-24 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** 1 polarization post 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:** Silver single mating end all contact groupings or gold single mating end all contact groupings **Insert Material:** Plastic polytetrafluoroethylene single mating end and plastic phenolic single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:**

6 single mating end 2nd contact grouping

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Included Contact Type

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surface silver or contact surface gold

Precious Material:

Silver or gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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