NSN 5935-01-114-6561

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-114-6561 **Body Style:** Straight shape, flush mount **Overall Length:** 1.634 inches **Overall Height:** 2.027 inches **Overall Width:** 2.015 inches **Environmental Protection:** Corrosion resistant and shock resistant **Unthreaded Mounting Hole Diameter:** 0.122 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.720 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.447 inches **Distance From Mounting Shoulder To Front Face:** 0.065 inches **Mating End Quantity: Contact Position Arrangement Style:** 67 single mating end **Contact Removability:** Removable single mating end all contact groupings **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 **Insert Material:** Rubber single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:**

Shell Surface Treatment: Cadmium

Aluminum alloy

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Included Contact Quantity:

64 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Test Data Document:

81349-mil-c-81659/31 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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