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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-446-9625 **Body Style:** Straight shape, external coupling **Overall Length:** 1.100 inches **Overall Height:** 1.562 inches **Overall Width:** 1.562 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Distance From Mounting Shoulder To Front Face:** Between 0.785 inches and 0.790 inches **Mating End Quantity: Contact Position Arrangement Style:** 21-25 single mating end **Connector Locking Method:** Bayonet pin **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 25 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Test Data Document:** 81349-mil-c-38999 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.). **Specification Data:** 96906-ms27505 government standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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A039b0

Mil-std (military Standard):

Mil-c-38999 spec.