NSN 5935-01-347-2088

Electrical Receptacle Connector Body - Page 1 of 2



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Body Style: Straight shape **Overall Length:** Between 2.620 inches and 2.650 inches **Overall Height:** 0.605 inches **Overall Width:** Between 0.590 inches and 0.620 inches **Environmental Protection:** Humidity resistant and corrosion resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Distance Between Mounting Facility Centers:** Between 2.401 inches and 2.411 inches **Mating End Quantity: Contact Position Arrangement Style:** 78 single mating end **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius **Insert Material:** Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end **Shell Material:** Metal **Shell Surface Treatment:** Cadmium **Insert Material Specification:** Mil-m-14, ty sdg-f military specification 1st material response single mating end or mil-m-24519, ty gpt-30f or ty get-30f military specification 2nd material response single mating end **Test Data Document:** 81349-mil-c-24308 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:

81349-mil-c-24308/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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No

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Mil-std (military Standard):

Mil-m-14 spec.