NSN 5935-00-162-8624

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-162-8624 **Body Style:** Straight shape, flush mount **Overall Length:** 1.257 inches **Overall Height:** 1.125 inches **Overall Width:** 2.325 inches **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant and weatherproof **Unthreaded Mounting Hole Diameter:** Between 0.183 inches and 0.193 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.052 inches and 2.072 inches **Distance From Mounting Shoulder To Front Face:** 0.976 inches **Mating End Quantity: Contact Position Arrangement Style:** 45 single mating end **Polarization Method:** Mating end and guide pin/socket Shell Type: Solid **Insert Material:** Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end **Shell Material:** Aluminum alloy or zinc **Shell Surface Treatment:** Nickel and copper alloy **Shell Material Specification:** Qq-a-591 type 218 federal specification single material response **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single mating end Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

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Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.