NSN 5935-00-850-0865

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-850-0865

Body Style: Straight shape **Overall Length:** Between 1.870 inches and 1.910 inches **Overall Height:** 1.500 inches **Overall Width:** Between 3.771 inches and 3.791 inches **Unthreaded Mounting Hole Diameter:** Between 0.308 inches and 0.316 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.027 inches and 1.035 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 3.340 inches and 3.348 inches **Cable Entrance Diameter:** 0.145 inches **Distance From Mounting Shoulder To Front Face:** Between 1.092 inches and 1.099 inches **Mating End Quantity: Contact Position Arrangement Style:** 13 single mating end **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Compression nut **Insert Material:** Plastic diallyl phthalate single mating end and rubber silicone class q single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Copper and nickel **Shell Surface Treatment Specification:** Qq-n-290 federal specification 2nd treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response and qq-a-355 federal specification single material response Shelf Life:

N/a

NSN 5935-00-850-0865

Electrical Receptacle Connector Body - Page 2 of 2



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Demilitarization:

No

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