NSN 5935-01-471-0883

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-471-0883 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle shape, external coupling **Overall Length:** 0.710 inches **Bushing Diameter:** 0.162 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.340 inches **Overall Height:** 0.672 inches **Overall Width:** 0.500 inches **Unthreaded Mounting Hole Diameter:** 0.102 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.340 inches **Distance From Mounting Shoulder To Rear Face:** 0.235 inches Flange Length: 0.500 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sma single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Terminal Location:**

Torrinia Location.

Side single mating end single contact grouping

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Contact Material: Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Copper alloy and steel **Shell Surface Treatment:** Gold and tin **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial pin single mating end single contact grouping **Thread Series Designator:** Uns **Shelf Life:** N/a **Unit Of Measure: Demilitarization:**

No Fiig: A039b0