NSN 5935-00-232-1795

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-232-1795 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Angle shape, w/ or w/o cover Center To Center Distance Between Mounting Facilities Parallel To Length: 7.000 inches **Overall Height:** 8.875 inches **Overall Width:** 5.875 inches **Environmental Protection:** Weatherproof **Unthreaded Mounting Hole Diameter:** 0.438 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 4.875 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** B4s single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 60.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Contact **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 16

Thread Size:

3.875 inches

NSN 5935-00-232-1795

Electrical Receptacle Connector - Page 2 of 2



Terminal Location: Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Tin single mating end single contact grouping **Insert Material:** Plastic polyester single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum **Shell Surface Treatment:** Paint epoxy **Included Contact Quantity:** 4 single mating end single contact grouping **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

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