## NSN 5935-01-223-2098

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-223-2098 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.062 inches **Overall Height:** 1.312 inches **Overall Width:** 1.312 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.969 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.969 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16-11 single mating end Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.000 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping and gold single mating end single contact grouping **Insert Material:** Plastic polypropylene single mating end **Terminal Type:** Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

## NSN 5935-01-223-2098

Electrical Receptacle Connector - Page 2 of 2



## Shell Surface Treatment: Cadmium and chromate Included Contact Quantity: 2 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A039b0