NSN 5935-01-133-8670

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-133-8670

Body Style: Straight shape **Overall Length:** 2.729 inches **Overall Height:** 0.680 inches **Overall Width:** 0.494 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.500 inches **Mating End Quantity: Contact Position Arrangement Style:** 37 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Nickel single mating end single contact grouping and gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Wire wrap single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-133-8670

Electrical Receptacle Connector - Page 2 of 2



Insert Material Specification:

Mil-m-14, gdi-30f or sd6-f military specification single material response single mating end

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

3 wrap 90 degrees angle terminal

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.