NSN 5935-00-687-1446

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-687-1446 **Body Style:** Straight shape, external coupling **Overall Length:** 0.835 inches **Overall Height:** 1.312 inches **Overall Width:** 1.312 inches **Environmental Protection:** Moisture resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.062 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Mating End Quantity: Contact Position Arrangement Style:** 18-64 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 17.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic phenolic single mating end **Shell Material:**

Anodize

Aluminum alloy

Shell Surface Treatment:

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Insert Material Specification:

Mil-m-14 military specification single material response single mating end

Included Contact Quantity:

14 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Face seal-neoprene rubber per mil-3065

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.