NSN 5935-00-683-6294

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-683-6294 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.344 inches **Overall Height:** 0.531 inches **Overall Width:** 0.250 inches **Distance Between Mounting Facility Centers:** 1.094 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 29 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1338.8 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 1875.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.140 inches **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:**

Gold single mating end single contact grouping

Insert Material:

Plastic melamine single mating end

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Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty mme military specification single material response single mating end
Included Contact Quantity:
29 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.029 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

No

A039b0

, 100000

Mil-std (military Standard):

Mil-m-14 spec.