NSN 5935-00-185-1832

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Rectangular shape **Overall Length:** 3.357 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.062 inches **Overall Height:** 0.666 inches **Overall Width:** 0.625 inches **Environmental Protection:** Moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.140 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.312 inches **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket and 1 polarization post **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 ty ii, cl 1 military specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Guide Design And Location:**

Included Contact Quantity:

D shape pin right-hand at 6 oclock **Insert Material Specification:**

46 single mating end single contact grouping

Mil-f-14 ty sdg military specification single material response single mating end

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Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.046 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.