## NSN 5935-00-493-1387

Plastic diallyl phthalate single mating end

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-493-1387 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.500 inches **Overall Height:** 0.547 inches **Overall Width:** 0.344 inches **Distance Between Mounting Facility Centers:** 1.250 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 2100.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.203 inches Thready Qty Per Inch (tpi): **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 and silver single mating end single contact grouping **Insert Material:** 

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Terminal Type:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Anodize
Insert Material Specification:
Mil-m-14, type sdg-f military specification single material response single mating end
Included Contact Quantity:
26 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.026 gold grains, troy and 0.026 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-8384 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc
Specification Data:

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

81349-mil-c-8384 government specification

Mil-m-14 spec.