NSN 5935-00-948-5813

Plastic diallyl phthalate single mating end

Electrical Receptacle Connector - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-00-948-5813



Thread Class: 2a **Thread Direction:** Right-hand **Overall Length:** 1.562 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.312 inches **Overall Height:** 0.531 inches **Overall Width:** 0.500 inches **Unthreaded Mounting Hole Diameter:** 0.094 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.343 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 34 single mating end **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:** 485.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Screw lock pin **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:
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Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-19833, ty gdi-30f military specification single material response single mating end

Included Contact Quantity:

34 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:

0.034 gold grains, troy and 0.034 silver grains, troy

Precious Material:

Gold and silver

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.