NSN 5935-00-361-8867

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-361-8867

Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 1.245 inches and 1.255 inches **Overall Height:** Between 0.840 inches and 0.880 inches **Overall Width:** Between 0.420 inches and 0.460 inches **Distance Between Mounting Facility Centers:** Between 0.932 inches and 0.942 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 14 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 **Polarization Method:** Guide pin/socket **Thread Size:** 0.112 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:** Plastic diallyl phthalate single mating end **Terminal Type:** Pin single mating end single contact grouping **Insert Material Specification:** Mil-p-19833 military specification single material response single mating end

Included Contact Quantity:

14 single mating end single contact grouping

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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:
0.014 gold grains, troy and 0.014 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0

Mil-std (military Standard):

Mil-p-19833 spec.