## NSN 5935-00-838-1290

Plastic diallyl phthalate single mating end

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-838-1290 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, flush mount **Overall Length:** 1.093 inches **Overall Height:** 3.520 inches **Overall Width:** 1.380 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 3.307 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.460 inches and 0.557 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 75 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Polarization Method:** Jackscrew Shell Type: Solid **Connector Locking Method:** Jackscrew-socket **Thread Size:** 0.138 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 Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Insert Material Specification:
Mil-m-19833, type gdi-30 military specification single material response single mating end
Included Contact Quantity:
75 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Rotating screwlocks with knobs
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.075 gold grains, troy and 0.075 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-19833 spec.