NSN 5935-00-843-2550

Electrical Plug Connector - Page 1 of 2

Solder well single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-843-2550

Body Style: Angle shape w/cable clamp **Overall Length:** Between 2.025 inches and 2.129 inches **Overall Height:** 1.104 inches **Overall Diameter:** Between 0.494 inches and 0.544 inches **Body Angle In Deg:** 90.0 **Mating End Quantity: Contact Position Arrangement Style:** 14a60 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:** 5000.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 6000.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **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:** Rubber single mating end **Terminal Type:**

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Shell Material:



Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-f-14072, finish e516 military specification single treatment response
Insert Material Specification:
Mil-r-3065 military specification single material response single mating end
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
0.003 gold grains, troy and 0.003 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-r-3065 spec.