NSN 5935-01-144-5491

Crimp single mating end single contact grouping

Electrical Plug Connector - Page 1 of 2



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Body Style: Angle shape w/cable clamp **Overall Diameter:** 1.631 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Corrosion resistant and moisture resistant and shock resistant and vibration resistant **Cable Entrance Diameter:** 0.615 inches **Mating End Quantity: Contact Position Arrangement Style:** 20-16 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 347.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 1.879 inches **Distance From Centerline To Cable End:** 1.707 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 copper single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, type 2, class 1 military specification 1st treatment response single mating end single contact grouping **Terminal Type:**

NSN 5935-01-144-5491

Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response
Included Contact Quantity:
16 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.