NSN 5935-01-123-7882

Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape threaded **Overall Diameter:** 0.841 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Distance From Mounting Shoulder To Front Face:** 0.599 inches **Mounting Facility Thickness:** 0.042 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 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 pin **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping **Insert Material:** Rubber single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 1, grade b military specification 1st treatment response single mating end single contact grouping and gg-n-290, cl 1, grade b federal specification 2nd treatment response single mating end single contact grouping **Terminal Type:** Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

NSN 5935-01-123-7882

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity: 9 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Special Features: Solder flange mounted Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.009 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.