NSN 5935-01-014-7836

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-014-7836

Body Style: Straight shape **Overall Length:** Between 1.075 inches and 1.085 inches **Overall Height:** 0.385 inches **Overall Width:** Between 0.203 inches and 0.213 inches **Environmental Protection:** Vibration resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** Between 0.089 inches and 0.094 inches **Distance Between Mounting Facility Centers:** Between 0.860 inches and 0.870 inches **Mating End Quantity: Contact Position Arrangement Style:** 21 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Shell Material:** Steel **Shell Surface Treatment: Passivate Shell Surface Treatment Specification:** Mil-f-14072, finishno. E300 military specification single treatment response **Insert Material Specification:** Mil-m-14, ty sdg military specification single material response single mating end

Included Contact Quantity:

21 single mating end single contact grouping

NSN 5935-01-014-7836

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Wire leads 18.0 in. Long
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.021 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-m-14 spec.