NSN 5935-01-406-0705

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-406-0705

Body Style: Angle shape, pcb type **Overall Length:** 2.650 inches **Overall Height:** 5.550 inches **Overall Width:** 0.390 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.400 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction **Terminal Location:** Side 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 nickel single mating end single contact grouping **Insert Material:** Plastic polyphenylene single mating end **Terminal Type:** Pin single mating end single contact grouping **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 36 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping

Special Features:

Barrier seal on the dip side to prevent penetration of conformal coating into the body of the connector

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.036 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0