NSN 5935-00-643-9966

Body Style: Right angle type Overall Length:

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-643-9966

3.688 inches **Overall Height:** 1.312 inches **Overall Width:** 0.875 inches **Unthreaded Mounting Hole Diameter:** 0.166 inches **Distance Between Mounting Facility Centers:** 3.219 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of independent contacts inserted board single mating end **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 Dc Voltage Rating In Volts:** 2500.0 single mating end single contact grouping **Connector Locking Method:** Latch **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Included Contact Quantity:** 24 single mating end single contact grouping **Included Contact Type:** Leaf spring single mating end single contact grouping

Precious Material And Location:

Precious Material And Weight:

Contact surfaces silver

0.024 silver grains, troy

NSN 5935-00-643-9966

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0