NSN 5935-00-851-6741

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-851-6741 **Body Style:** Flush flange mounting **Overall Length:** 2.000 inches **Overall Diameter:** 3.000 inches **Environmental Protection:** Watertight **Unthreaded Mounting Hole Diameter:** 0.219 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 50.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:** Contact to contact polarizing keys Shell Type: Solid **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Steel

Shell Surface Treatment:

Zinc

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

NSN 5935-00-851-6741

Unit Of Measure:

Demilitarization:

No Fiig: A039b0

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Weight:
0.015 silver grains, troy
Precious Material:
Silver
Test Data Document:
81349-mil-r-2726 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-r-2726/8 government specification
Shelf Life:
N/a