NSN 5935-01-227-1486

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-227-1486

Body Style: Straight shape, flush mount **Overall Height:** 11.500 inches **Overall Width:** 9.500 inches **Environmental Protection:** Moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.560 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 10.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 8.000 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Detent **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:** Glass single mating end and plastic epoxy single mating end **Contact Surface Treatment Specification:** Qq-s-365 federal specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Stainless steel **Included Contact Quantity:** 21 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

NSN 5935-01-227-1486

Mil-std (military Standard):

Mil-c-24368 spec.

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.021 silver grains, troy
Precious Material:
Silver
Test Data Document:
81349-mil-c-24368 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-c-24368/2 government specification
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
No
Fiig:
A039b0