NSN 5935-01-408-0089

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-408-0089 **Body Style:** Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 36.5 millimeters Overall Width: 36.5 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 29.36 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 29.36 millimeters **Distance From Mounting Shoulder To Front Face:** Between 19.5 millimeters and 20.9 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 19-11 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 80.0 and 142.0 and 196.0 and 293.0 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 epoxy single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel **Included Contact Quantity:** 11 single mating end single contact grouping **Supplementary Features:**

Mounting method - slot

NSN 5935-01-408-0089

Electrical Receptacle Connector - Page 2 of 2



Test Data Document:

81349-mil-c-38999 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-38999/20 governm	nent specification
------------------------------	--------------------

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0