NSN 5935-01-408-0077

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-408-0077

Body Style: Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 33.3 millimeters **Overall Width:** 33.3 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 26.97 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 26.97 millimeters **Distance From Mounting Shoulder To Front Face:** Between 19.5 millimeters and 20.9 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 17-35 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 135.0 and 170.0 and 200.0 and 244.0 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:** 55 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

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Supplementary Features:

Mounting method - slot

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 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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