Electrical Receptacle Connector - Page 1 of 2



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Body Style: Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** Between 42.6 millimeters and 43.2 millimeters **Overall Width:** Between 42.6 millimeters and 43.2 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 34.93 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 34.93 millimeters **Distance From Mounting Shoulder To Front Face:** Between 18.7 millimeters and 20.1 millimeters Mating End Quantity: 1 **Contact Position Arrangement Style:** 23-35 single mating end **Insert Position In Deg:** 0.0 and 160.0 and 190.0 and 225.0 Shell Type: Solid **End Application:** 6625-01-491-1322 **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Included Contact Quantity:** 100 single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Test Data Document:** 81349-mil-dtl-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-dtl-38999/20 government specification

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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