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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-496-0983

Body Style: Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 46.0 millimeters **Overall Width:** 46.0 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:** 18.7 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 25-61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Insert Position In Deg:** 0.0 and 50.0 and 160.0 and 190.0 and 225.0 **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Surface Treatment:** Gold and nickel **Included Contact Quantity:** 61 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Test Data Document:** 81349-d38999 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

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Demilitarization:

No

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