NSN 5935-01-501-1378

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-501-1378 **Body Style:** Straight type **Overall Length:** 5.650 inches **Terminal Length:** 0.140 inches single mating end single contact grouping **Overall Height:** 0.605 inches **Overall Width:** 0.250 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches **Distance Between Mounting Facility Centers:** 2.700 inches **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Shell Type: Solid **Connector Locking Method:** Push-pull **End Application:** Fwd fuselage, aircraft eagle f-15 **Features Provided:** Low insertion force contact **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Printed circuit single mating end single contact grouping **Guide Design And Location:** D shape socket left-hand at 12 oclock and d shape pin right-hand at 12 oclock **Shell Material:** Plastic

Included Contact Quantity:

90 single mating end single contact grouping

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Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Connector has adjustable "d" shaped polarization guides.
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Test Data Document:
81349-mil-c-55302 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-55302/60 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No