NSN 5935-01-506-3414

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-506-3414 **Body Style:** Straight shape **Overall Length:** 1.562 inches **Overall Height:** 0.880 inches **Overall Width:** 0.438 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches **Distance Between Mounting Facility Centers:** 1.250 inches **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Shell Shell Type: Solid **Connector Locking Method:** Jackscrew **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end or plastic polyethylene single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Guide Type And Location Designator:** B slot **Included Contact Quantity:** 20 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping

Special Features:

CONT-AC-TSP-ERM3

NSN 5935-01-506-3414

A039b0

Electrical Receptacle Connector - Page 2 of 2



| Precious Material And Location: |
|--|
| Contact surfaces gold |
| Precious Material: |
| Gold |
| Supplementary Features: |
| Mounting method - retaining plate |
| Test Data Document: |
| 81349-mil-dtl-28748 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-28748/4 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiia: |