NSN 5935-01-365-9996



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-365-9996 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.344 inches **Overall Height:** 1.051 inches **Overall Width:** 1.051 inches **Unthreaded Mounting Hole Diameter:** 0.122 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 13089 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 95.0 and 132.0 and 232.0 and 260.0 and 346.0 Shell Type: Solid **Connector Locking Method:** Bayonet latch **Thread Size:** 15.0 millimeters **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

Insert Material:

Plastic epoxy single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
13 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.013 gold grains, troy
Precious Material:
Gold
Test Data Document:
31349-dod-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.).
Thread Series Designator:
so m
Specification Data:
31349-dod-c-38999/40 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A039b0