NSN 5935-01-388-0073

Thread Direction:

Electrical Receptacle Connector - Page 1 of 2



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Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 39.5 millimeters **Overall Diameter:** Between 53.8 millimeters and 54.8 millimeters **Distance From Mounting Shoulder To Front Face:** Between 1.5 millimeters and 3.2 millimeters **Mounting Facility Thickness:** 1.5 millimeters **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 22-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 100.0 and 260.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Thread Size:** 44.0 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:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy

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Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
100 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material:
Gold
Test Data Document:
31349-d38999/44wh35sa 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-mil-c-38999/44 government specification
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A039b0