NSN 5935-01-391-3717

Electrical Modular Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-391-3717

Thread Direction:
Right-hand and right-hand
Body Style:
Rectangular shape
Overall Length:
1.769 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.400 inches
Overall Height:
3.043 inches
Overall Width:
1.402 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.181 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
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:
Post jacksocket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 105.0 degrees celsius
Thread Size:
4.0 millimeters and 2.5 millimeters
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Wire wrap single mating end single contact grouping

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Guide Design And Location: Hexagon shape female post right-hand top at 3 oclock **Shell Material:** Plastic polyamide **Thread Tolerance Class:** 6g internal and 6g external **Included Contact Quantity:** 80 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 And Weight:** 0.080 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Iso s and iso s Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

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