Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
Thread Direction:
Right-hand
Body Style:
Rectangular shape center screwlock
Overall Length:
Between 2.805 inches and 2.835 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.570 inches
Overall Height:
1.030 inches
Overall Width:
0.937 inches
Environmental Protection:
Heat resistant and cold resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
78 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1300.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Jackscrew
End Application:
E-2c hawkeye aircraft, mk 46 torpedo
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches

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**Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic epoxy single mating end and glass single mating end **Criticality Code Justification:** Feat **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Steel **Shell Surface Treatment:** Passivate Shell Surface Treatment Specification: Mil-f-14072 e300 military specification single treatment response **Shell Material Specification:** Qq-s-766 federal specification single material response **Included Contact Quantity:** 78 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Weapon system essential **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.078 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-f-14072 spec.