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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.485 inches
Overall Height:
4.270 inches
Overall Width:
0.308 inches
Environmental Protection:
Moisture proof and shock resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.091 inches
Distance Between Mounting Facility Centers:
1.265 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
37 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
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Jackscrew
Thready Qty Per Inch (tpi):
40
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end or plastic polyester single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Shell Material Specification:** Qq-a-591 federal specification single material response **Insert Material Specification:** Mil-m-14 ty sdgf military specification 1st material response single mating end or mil-m-24519 military specification 2nd material response single mating end **Included Contact Quantity:** 37 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.037 gold grains, troy **Precious Material: Thread Series Designator:** Shelf Life: Unit Of Measure: **Demilitarization:** A039b0 Mil-std (military Standard): Mil-g-45204 spec.

Gold

Unc

N/a

No Fiig: