## NSN 5935-00-847-1672

**Body Style:**Straight shape

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View Online at https://aerobasegroup.com/nsn/5935-00-847-1672

Overall Length:
3.844 inches
Overall Height:
0.641 inches
Overall Width:
0.438 inches
Environmental Protection:
Vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.139 inches and 0.149 inches
Distance Between Mounting Facility Centers:
Between 3.428 inches and 3.448 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Shell Type:
Solid
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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Turret single mating end single contact grouping
Contact Material Specification:
Qq-b-530, comp a federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy

## NSN 5935-00-847-1672

Mil-std (military Standard):

Mil-m-14 spec.

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## **Shell Surface Treatment:** Anodize **Shell Surface Treatment Specification:** Mil-a-8625, type 2 military specification single treatment response **Insert Material Specification:** Mil-m-14, ty mdg military specification single material response single mating end **Included Contact Quantity:** 15 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Polarized contact c **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.015 gold grains, troy and 0.015 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A039b0