NSN 5935-00-603-7004

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View Online at https://aerobasegroup.com/nsn/5935-00-603-7004

Body Style:

Straight shape, internal coupling w/backshell

Overall Length:

1.374 inches

Overall Diameter:

1.063 inches

Environmental Protection:

Pressure proof and moisture resistant and vibration resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

37p single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

6.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Spring friction

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 diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

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Insert Material Specification: Mil-m-14 military specification single material response single mating end Included Contact Quantity: 37 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Contact designation 12-37 **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.037 gold grains, troy **Precious Material:** Gold Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.