Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-225-9667

| Overall Length: |
|--|
| 2.060 inches |
| Overall Height: |
| 0.672 inches |
| Overall Width: |
| 0.781 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 75 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 |
| Polarization Method: |
| Guide pin/socket |
| Connector Locking Method: |
| Jackscrew-socket |
| 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 |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14, type sdg-f military specification single material response single mating end |
| Included Contact Quantity: |
| 75 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: |
| 0.075 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| |

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.