## NSN 5935-01-522-3222

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View Online at https://aerobasegroup.com/nsn/5935-01-522-3222

| Body Style:   |
|---|
| Rectangular shape   |
| Overall Length:   |
| 39.6 millimeters  |
| Overall Height:   |
| 26.8 millimeters  |
| Overall Width:  |
| 8.6 millimeters   |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end   |
| Contact Maximum Current Rating In Amps:   |
| 1.0 single mating end single contact grouping   |
| Contact Maximum Ac Voltage Rating In Volts:   |
| 1000.0 single mating end single contact grouping  |
| Connector Locking Method:   |
| Latch   |
| End Application:  |
| Consolidated ground support equipment.  |
| Operating Tempurature Rating:   |
| Between -65.0 degrees celsius and 125.0 degrees celsius   |
| Features Provided:  |
| Pre-tinned terminal   |
| 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 nickel single mating end single contact grouping |
| Terminal Type:  |
| Solder stud single mating end single contact grouping   |
| Shell Material:   |
| Plastic polyester glass filled  |
| Included Contact Quantity:  |
| 16 single mating end single contact grouping  |
| Included Contact Type:  |
| Square pin single mating end single contact grouping  |
| Color:  |
| Gray  |
| Precious Material And Location:   |

Contact plating. Gold

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| Gold             |
|------------------|
| Shelf Life:      |
| N/a              |
| Unit Of Measure: |

**Precious Material:** 

Demilitarization:

No

Fiig:

A039b0