NSN 5935-01-212-4218

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View Online at https://aerobasegroup.com/nsn/5935-01-212-4218

| Body Style: |
|--|
| Straight shape |
| Overall Length: |
| 0.420 inches |
| Overall Height: |
| 0.730 inches |
| Overall Width: |
| 0.070 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: |
| 3.0 single mating end single contact grouping |
| Polarization Method: |
| Contact |
| Connector Locking Method: |
| 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 single mating end |
| Insert Material Specification: |
| Mil-p-46174, gr e, cl 40 military specification single material response single mating end or mil-m-24519, ty gpt-30f military specification |
| single material response single mating end |
| Included Contact Quantity: |
| 8 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Special Features: |
| Wire lead terminals are uninsulated 0.050 inches long |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |

Gold

0.008 gold grains, troy **Precious Material:**

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| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A039b0 | |

Mil-std (military Standard):

Shelf Life:

Mil-p-46174 spec.