## NSN 5935-01-010-5366

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.548 inches and 1.588 inches

**Overall Width:** 

Between 0.418 inches and 0.458 inches

**Environmental Protection:** 

Shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.138 inches and 0.148 inches

**Distance Between Mounting Facility Centers:** 

Between 1.250 inches and 1.260 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

20 20-20 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

13.0 single mating end single contact grouping

**Polarization Method:** 

Contact

**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

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

20 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.020 gold grains, troy

## NSN 5935-01-010-5366

Mil-std (military Standard):

Mil-g-45204 spec.

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Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-c-28748/1 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A020b0