## NSN 5935-01-067-7887

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View Online at https://aerobasegroup.com/nsn/5935-01-067-7887

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

Between 0.927 inches and 0.947 inches

**Overall Diameter:** 

Between 1.205 inches and 1.225 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and shock proof and vibration proof

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

16-14 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

113.0 and 156.0 and 182.0 and 292.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

**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

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 6061

**Shell Surface Treatment:** 

Chromium

**Shell Material Specification:** 

Qq-a-367, t6 federal specification single material response

**Included Contact Quantity:** 

14 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Mil-g-45204 spec.

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-81511 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:
8134981511 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):