## NSN 5935-01-069-8113

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**Body Style:** 

Right angle type

**Overall Length:** 

Between 6.343 inches and 6.367 inches

**Overall Height:** 

0.635 inches

Overall Width:

Between 0.242 inches and 0.248 inches

**Environmental Protection:** 

Humidity resistant and salt water resistant and thermal shock resistant and vibration proof

**Unthreaded Mounting Hole Diameter:** 

0.180 inches

**Distance Between Mounting Facility Centers:** 

6.065 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45205 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14 military specification 1st material response single mating end and mil-p-19833 federal specification 2nd material response single mating end

**Included Contact Quantity:** 

110 single mating end single contact grouping

**Included Contact Type:** 

Flat socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.110 gold grains, troy

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**Precious Material:** 

Mil-std (military Standard):

Mil-g-45205 spec.

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Gold
Test Data Document:
81349-mil-c-55302 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-55302/27 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0