## NSN 5935-01-372-8066

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.289 inches

**Overall Height:** 

1.312 inches

**Overall Width:** 

1.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.062 inches

**Distance From Mounting Shoulder To Front Face:** 

0.820 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

17-99 single mating end

**Polarization Method:** 

Key, multiple key groove

**Insert Position In Deg:** 

0.0 and 95.0 and 132.0 and 232.0 and 260.0

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Insert Material:** 

Plastic epoxy single mating end

**Terminal Type:** 

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate and nickel

**Included Contact Quantity:** 

2 single mating end 1st contact grouping21 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Test Data Document:** 

81349-mil-c-38999 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.).

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Specification Data:
96906-ms27656 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-c-38999 spec.