## NSN 5935-01-420-2659

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

0.904 inches

**Overall Height:** 

1.125 inches

**Overall Width:** 

1.125 inches

**Environmental Protection:** 

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

**Center To Center Distance Between Mounting Facilities Parallel To Height:** 

0.906 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

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

Between 0.708 inches and 0.728 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

14-7 single mating end

**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

**Terminal Type:** 

Solder well single mating end single contact grouping

**Included Contact Quantity:** 

7 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:** 

Gold

**Test Data Document:** 

81349-mil-c-83723 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-83723/88 government specification

Shelf Life:

N/a

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Demilitarization:

No

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