## NSN 5935-01-536-1415

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**Body Style:** 

Straight shape, internal coupling w/backshell

Overall Length:

1.180 inches

**Overall Diameter:** 

1.080 inches

**Environmental Protection:** 

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

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

40515 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0 and 50.0 and 170.0 and 290.0

Shell Type:

Solid

**End Application:** 

Dc power distribution; misc parts electrical and misc parts command x surveillance

**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:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Anodize

**Included Contact Quantity:** 

3 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

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## **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:**

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Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0