## NSN 5935-01-493-2305

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

31.0 millimeters

Overall Diameter:

35.7 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

17-6 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

66.0 and 140.0 and 200.0 and 244.0

Shell Type:

Solid

**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

**Insert Material:** 

Plastic epoxy single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

6 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material:** 

Gold

## **Test Data Document:**

81349-mil-dtl-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.).

## **Specification Data:**

81349-mil-dtl-38999/26 government specification

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Oile	••	LIIV.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0