## NSN 5935-01-495-8672

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

31.5 millimeters

**Overall Height:** 

Between 42.6 millimeters and 43.2 millimeters

**Overall Width:** 

Between 42.6 millimeters and 43.2 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

34.93 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

34.93 millimeters

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

Between 18.7 millimeters and 20.1 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

23-35 single mating end

**Insert Position In Deg:** 

0.0 and 160.0 and 190.0 and 225.0

Shell Type:

Solid

**End Application:** 

6625-01-491-1322

**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

**Included Contact Quantity:** 

100 single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**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-38999/20 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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