## NSN 5935-01-477-2536

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**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.180 inches

**Overall Diameter:** 

1.097 inches

**Environmental Protection:** 

Dust resistant and heat resistant and humidity resistant and weather resistant and waterproof

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

12-dec single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Insert Position In Deg:** 

0.0 and 105.0 and 140.0 and 215.0 and 265.0

**Shell Type:** 

Solid

**Connector Locking Method:** 

Externally threaded coupling ring

**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:** 

Resin synthetic single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

**Included Contact Quantity:** 

12 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

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Specification Data	Spe	ecifica	ition	Data:
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81349--83723/96 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0