## NSN 5935-00-935-2116

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-935-2116

**Body Style:** 

Straight shape threaded

**Overall Length:** 

0.828 inches

**Overall Diameter:** 

0.969 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

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

Between 0.411 inches and 0.442 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

14-15 single mating end

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Ac Voltage Rating In Volts:** 

600.0 single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

110.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Surface Treatment:** 

Tin single mating end all contact groupings

**Insert Material:** 

Porcelain single mating end

**Contact Surface Treatment Specification:** 

Mil-t-10727 military specification single treatment response single mating end all contact groupings

**Terminal Type:** 

Solder well single mating end all contact groupings

**Shell Surface Treatment:** 

Tin

**Shell Surface Treatment Specification:** 

Mil-t-10727 military specification single treatment response

**Included Contact Quantity:** 

14 single mating end 2nd contact grouping

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Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Solder mounting
Precious Material And Weight:
0.016 gold grains, troy
Test Data Document:
81349-mil-c-26482 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:
96906-ms3113 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

A039b0

No **Fiig:** 

Mil-std (military Standard):

Mil-t-10727 spec.