## NSN 5935-01-251-1367



Electrical Receptacle Confilector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-01-251-1367
Body Style:
Straight shape, external coupling
Overall Length:
1.040 inches
Overall Height:
1.343 inches
Overall Width:
1.343 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock proof and vibration proof
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.062 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.062 inches
Distance From Mounting Shoulder To Front Face:
0.710 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-31 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
92.0 and 152.0 and 222.0 and 342.0
Shell Type:
Calid

Solid

**Connector Locking Method:** 

Bayonet pin

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Metal ferrous single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Glass single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Tin
Included Contact Quantity:
31 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Includes blue polarizing stripe
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.031 gold grains, troy
Precious Material:
Gold
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:
81349-mil-c-83723/79 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.