# NSN 5935-01-368-8849

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-368-8849

Thread Class:
2a and 2b and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.550 inches
Overall Height:
0.722 inches
Overall Width:
0.250 inches
Distance Between Mounting Facility Centers:
2.350 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thread Size:
0.086 inches
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 and nickel single mating end single contact grouping or gold single mating end single contact
grouping and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end
Terminal Type:
Solder well single mating end single contact grouping
Unable To Decode:
Unable to decode and unable to decode

44 single mating end single contact grouping

**Included Contact Quantity:** 

## NSN 5935-01-368-8849

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type:
Round socket single mating end single contact grouping
Special Features:

Jackscrew type-male and location-left handandjackscrew type-female and location-right hand

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.044 gold grains, troy

**Precious Material:** 

Gold

#### **Test Data Document:**

81349-mil-c-55302 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.).

### **Thread Series Designator:**

Linc

#### **Specification Data:**

81349-mil-c-55302/64 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0