## NSN 5935-01-063-4439

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-063-4439
Thread Class:
2 and 2b and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.255 inches
Overall Width:
0.438 inches
Environmental Protection:
Moisture proof and vibration proof
Distance Between Mounting Facility Centers:
0.941 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket

Thread Length:

0.320 inches

Thready Qty Per Inch (tpi):

32 and 32 and 40

**Thread Size:** 

0.138 inches and 0.138 inches and 0.112 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

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Fiig: A039b0

Mil-m-14 spec.

Mil-std (military Standard):

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Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
14 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 And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 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:
Unc and unc and unc
Specification Data:
8134928748/5 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No