NSN 5935-01-130-1515

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-130-1515 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 2.593 inches **Overall Height:** 0.686 inches **Overall Width:** 1.312 inches **Unthreaded Mounting Hole Diameter:** 0.093 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.410 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.125 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 8.5 single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Jackscrew Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** Back single mating end single contact grouping

Contact Surface Treatment:

Copper alloy single mating end single contact grouping

Contact Material:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

NSN 5935-01-130-1515

Mil-m-14f spec.

Electrical Receptacle Connector - Page 2 of 2



Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-b-750, comp a federal specification single material response single mating end single contact grouping
Guide Design And Location:
D shape socket right-hand at 3 oclock
Insert Material Specification:
Mil-m-14f, ty sdgf military specification single material response single mating end
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):