

NSN 5935-01-201-6469 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-201-6469 **Thread Class:** 2b **Thread Direction:** Right-hand **Overall Length:** 2.950 inches **Overall Height:** 2.060 inches **Overall Width:** Between 0.850 inches and 1.000 inches **Environmental Protection:** Vibration resistant **Distance Between Mounting Facility Centers:** 2.250 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Polarization boss Shell Type: Hood, top opening **Connector Locking Method:** Post jacksocket **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 40

Thread Size: 0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end

Contact Surface Treatment Specification:

Qq-s-365 federal specification single treatment response single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Insert Material Specification:
Zz-r-765 assn standard single material response single mating end
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.100 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0