NSN 5935-01-028-6585

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-028-6585 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 0.592 inches **Overall Height:** 0.630 inches **Overall Width:** 0.280 inches **Environmental Protection:** Moisture resistant and salt water resistant and shock proof and thermal shock resistant and vibration resistant **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 6 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Guide pin/socket Shell Type: Solid Thread Size: 0.138 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

Insert Material:

Plastic phenolic single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Material Specification:
Qq-a-367 federal specification single material response
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.006 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Unc Shelf Life:
Shelf Life:
Shelf Life: N/a
Shelf Life: N/a
Shelf Life: N/a Unit Of Measure:
Shelf Life: N/a Unit Of Measure: Demilitarization:
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