

NSN 5935-01-141-0321 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-141-0321 **Body Style:** Straight shape, flush mount **Overall Length:** 1.061 inches **Overall Height:** 3.075 inches **Overall Width:** 3.860 inches **Unthreaded Mounting Hole Diameter:** 0.112 inches Center To Center Distance Between Mounting Facilities Parallel To Height: **2.783** inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** 3.296 inches **Distance From Mounting Shoulder To Front Face:** 0.060 inches **Mating End Quantity: Contact Position Arrangement Style:** 8 2nd mating end **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 2nd mating end single contact grouping **Polarization Method:** 

3 polarization posts

Shell Type:

Solid

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back all mating ends single contact grouping

**Contact Material:** 

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:** 

Gold all mating ends single contact grouping

**Terminal Type:** 

Crimp all mating ends single contact grouping

**Guide Design And Location:** 

Hexagon shape female post right-hand at 11 oclock

**Shell Material:** 

Aluminum alloy

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<b>Precious Material And Location:</b>
Contact surfaces gold
Precious Material And Weight:
0.326 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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