NSN 5935-00-584-1357

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-584-1357

Body Style: Straight shape, flush mount **Overall Length:** 1.061 inches **Overall Height:** 2.012 inches **Overall Width:** 2.000 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** Between 1.715 inches and 1.720 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.432 inches and 1.442 inches **Distance From Mounting Shoulder To Front Face:** 0.060 inches **Mating End Quantity: Contact Position Arrangement Style:** 67 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** 1 polarization post Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium and chromate

Included Contact Quantity:

64 single mating end 2nd contact grouping

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Included	Contact	Type:
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Round pin single mating end all contact groupings

Special Features:

Polarized at position 04

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material And Weight:

0.067 gold grains, troy and 0.067 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0