NSN 5935-01-375-9186



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-375-9186 **Body Style:** Straight shape, flush mount **Overall Length:** 1.541 inches **Overall Height:** 3.110 inches **Overall Width:** 2.000 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 2.783 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.437 inches **Distance From Mounting Shoulder To Front Face:** 0.766 inches **Mating End Quantity: Contact Position Arrangement Style:** 67 1st mating end67 2nd mating end **Contact Removability:** Removable all mating ends all contact groupings **Polarization Method:** 3 polarization posts Shell Type: Split **Connector Locking Method:** Friction **Terminal Location:** Back all mating ends all contact groupings **Contact Material:** Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and nickel all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Terminal Type:

Crimp all mating ends all contact groupings

Guide Design And Location:

Hexagon shape male post left-hand at 4 oclock and hexagon shape male post right-hand at 4 oclock hexagon shape male post center at 8 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

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Included Contact Quantity:

67 1st mating end single contact grouping67 2nd mating end single contact grouping

Included Contact Type:

Round pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.134 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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