NSN 5935-01-376-1979

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-376-1979 **Body Style:** Straight shape, flush mount **Overall Length:** 2.320 inches **Overall Height:** 3.110 inches **Overall Width:** 2.000 inches **Unthreaded Mounting Hole Diameter:** 0.188 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:** 32c2 1st mating end57 2nd mating end **Contact Removability:** Removable all mating ends all contact groupings **Polarization Method:** 3 polarization posts Shell Type: Split **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 6 oclock and hexagon shape male post center at 6 oclock and hexagon shape male post right-hand at 6 oclock **Shell Material:**

Steel

Shell Surface Treatment:

Cadmium and chromate

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Included Contact Quantity:

2 1st mating end 1st contact grouping30 1st mating end 2nd contact grouping57 2nd mating end single contact grouping

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.192 gold grains, troy

Precious Material:

Gold

Supplementary Features:

Mounting method - unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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