NSN 5935-01-375-9189

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-375-9189 **Body Style:** Straight shape, flush mount **Overall Length:** 2.320 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:** 32c2 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 **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 1 oclock and hexagon shape male post center at 1 oclock and hexagon shape male post right-hand at 1 oclock

Shell Surface Treatment:

Shell Material: Aluminum alloy

Cadmium and chromate

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Included Contact Quantity:

2 1st mating end 1st contact grouping30 1st mating end 2nd contact grouping67 2nd mating end single contact grouping

Included Contact Type:

Triaxial pin 1st mating end 1st contact groupinground pin 1st mating end 2nd contact groupinground pin 2nd mating end single contact grouping

Р	reci	ous	Materia	l And	Location:
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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

Fiig:

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