NSN 5935-01-492-9730

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-492-9730 **Body Style:** Straight shape, flush mount **Overall Length:** 0.812 inches **Overall Height:** 1.000 inches **Overall Width:** 2.188 inches **Unthreaded Mounting Hole Diameter:** 0.093 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.875 inches **Distance From Mounting Shoulder To Front Face:** 0.737 inches **Mating End Quantity: Contact Position Arrangement Style:** 29c1 single mating end Shell Type: Solid **End Application:** Satcom **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 nickel single mating end all contact groupings **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum alloy 380.0 **Shell Surface Treatment:**

Cadmium

Included Contact Quantity:

29 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

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Precious	Material:
Gold	

Supplementary Features:

Mounting method - rivet

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0