NSN 5935-01-615-6688

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-615-6688

Body Style: Straight shape, external coupling **Overall Length:** 1.331 inches **Overall Height:** 1.750 inches **Overall Width:** 1.750 inches **Unthreaded Mounting Hole Diameter:** 0.147 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Distance From Mounting Shoulder To Front Face:** 0.812 inches **Mating End Quantity: Contact Position Arrangement Style:** 24-10 single mating end **Connector Locking Method:** Bayonet slot **End Application:** 2355-01-598-5731 **Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:**

Included Contact Type:

Round pin single mating end single contact grouping

7 single mating end single contact grouping

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Special Features:
The finish is 500 hour salt spray resistant.
Color:
Olive drab

Precious Material And Location:

Contact plating silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0