Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-644-6474

## **Body Style:** Straight shape, rectangular **Overall Length:** 2.593 inches **Overall Height:** 1.406 inches **Overall Width:** 0.469 inches **Unthreaded Mounting Hole Diameter:** 0.180 inches **Distance Between Mounting Facility Centers:** 2.219 inches Mating End Quantity: **Contact Position Arrangement Style:** 15 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 730.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Bracket **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Aluminum alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic single mating end **Contact Surface Treatment Specification:** Qq-s-365 federal specification single treatment response single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:**

Aluminum alloy

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Shell Surface Treatment:

Paint

Included Contact Quantity:

15 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

**Precious Material And Weight:** 

0.015 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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