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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-163-3761 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** 1.562 inches **Overall Height:** 0.859 inches **Overall Width:** 0.438 inches **Distance Between Mounting Facility Centers:** 1.250 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** 20 20-20 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket Thread Length: 0.266 inches **Thread Size:** 0.112 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and silver single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Included Contact Quantity:**

Included Contact Type:

Round socket single mating end single contact grouping

20 single mating end single contact grouping

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Precious Material And Location: Contact surface gold and contact surface silver Precious Material And Weight: 0.020 gold grains, troy and 0.020 silver grains, troy Precious Material: Gold and silver Thread Series Designator: Unc Shelf Life: N/a Unit Of Measure:

No

Fiig:

A039b0

Demilitarization: