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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-010-0491 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, flange mount **Overall Length:** 1.562 inches **Bushing Diameter:** 0.875 inches **Overall Height:** 1.156 inches **Distance Between Mounting Facility Centers:** 1.250 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 6 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Contact twistlock Thready Qty Per Inch (tpi): 40 **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:** Cadmium single mating end single contact grouping **Insert Material:** Plastic phenolic single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

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Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Spring single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0