NSN 5935-00-836-5777

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-836-5777 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/solder mount **Overall Length:** 1.281 inches **Overall Diameter:** Between 1.490 inches and 1.510 inches **Distance From Mounting Shoulder To Front Face:** 0.844 inches **Mounting Facility Thickness:** 0.219 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 20-7 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.625 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.250 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

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Terminal Type:
Solder well single mating end single contact grouping
Shell Surface Treatment:
Cadmium and tin
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.008 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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