## NSN 5935-01-372-0927



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-372-0927 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight type **Overall Length:** 3.150 inches **Overall Height:** 0.965 inches **Overall Width:** 0.250 inches **Environmental Protection:** Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock resistant and cold resistant and heat **Distance Between Mounting Facility Centers:** 2.950 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Connector Locking Method:** Friction **Thread Size:** 0.086 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

#### **Insert Material:**

Plastic polyphenylene single mating end

#### **Terminal Type:**

Wire wrap single mating end single contact grouping

#### **Guide Design And Location:**

D shape pin left-hand at 12 oclock and d shape socket right-hand at 12 oclock

# NSN 5935-01-372-0927

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:
56 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.056 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A039b0