# NSN 5935-00-789-2856

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-789-2856

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.719 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.282 inches
Overall Height:
0.375 inches
Overall Width:
0.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.594 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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 and silver single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Unable To Decode:

Onable To Decode.

Unable to decode and unable to decode

## NSN 5935-00-789-2856

Electrical Receptacle Connector - Page 2 of 2



#### **Included Contact Quantity:**

50 single mating end single contact grouping

#### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

### **Precious Material And Weight:**

0.050 gold grains, troy and 0.050 silver grains, troy

**Precious Material:** 

Gold and silver

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A039b0