# NSN 5935-00-804-2812

**Thread Class:** 

Electrical Receptacle Connector - Page 1 of 2

treatment response single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-804-2812

2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.875 inches
Overall Height:
0.469 inches
Overall Width:
Between 0.333 inches and 0.353 inches
Distance Between Mounting Facility Centers:
0.625 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
56
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:
Silver single mating end single contact grouping and gold single mating end single contact grouping
Insert Material:
Plastic melamine single mating end
Contact Surface Treatment Specification:

Qq-s-365 federal specification 1st treatment response single mating end single contact grouping and mil-g-45204 military specification 2nd

## NSN 5935-00-804-2812

Electrical Receptacle Connector - Page 2 of 2



## **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-746 federal specification single material response single mating end single contact grouping

## **Insert Material Specification:**

Mil-p-14d, ty mme military specification single material response single mating end

## **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

11 single mating end single contact grouping

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

Round socket single mating end single contact grouping

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

Contact surfaces silver and contact surfaces gold

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

0.011 silver grains, troy and 0.011 gold grains, troy

#### **Precious Material:**

Silver and gold

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

\_

**Demilitarization:** 

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.