# NSN 5935-01-480-5415

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-480-5415

Dady Chiles
Body Style:
Straight shape
Overall Length:
9.780 inches
Overall Height:
0.865 inches
Overall Width:
0.485 inches
Environmental Protection:
Vibration proof and shock proof and humidity resistant and corrosion resistant and fungus proof
Distance Between Mounting Facility Centers:
9.450 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
4 rows of contacts non-inserted board single mating end
Polarization Method:
2 polarization posts
Insert Position In Deg:
360.0 and 360.0
Connector Locking Method:
Friction
End Application:
Ea-6b
Operating Tempurature Rating:
Between 55.0 degrees celsius and 105.0 degrees celsius
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 and nickel single mating end single contact grouping
Insert Material:
Plastic polypropylene single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Anodize

**Shell Surface Treatment Specification:** 

Mil-a-8625 military specification single treatment response

# NSN 5935-01-480-5415

Electrical Receptacle Connector - Page 2 of 2



#### **Insert Material Specification:**

Mil-std-454 military standard single material response single mating end

#### **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

352 single mating end single contact grouping

## **Included Contact Type:**

V-pin single mating end single contact grouping

## **Special Features:**

Connector, electrical, laser cut for flex circuits

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

Contact surfaces gold

## **Precious Material:**

Gold

Shelf Life:

N/a

#### **Unit Of Measure:**

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## Demilitarization:

Yes - demil/mli

Fiig:

A039b0

## Mil-std (military Standard):

Mil-a-8625 spec.