## NSN 5935-01-347-5415



Electrical Receptacle Connector - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5935-01-347-5415	
Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Right angle type	
Overall Length:	
3.150 inches	
Overall Width:	
0.390 inches	
Body Height:	
0.250 inches	
Threaded Device Type:	
Coupling facility	
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	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Polarization Method:	
Jackscrew	
Connector Locking Method:	
Jackscrew-socket	
Thread Size:	
0.086 inches	
Terminal Location:	
Side 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 diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end	

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class I, grade c military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Pin single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end single contact grouping

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

Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response single mating end or mil-m-24519, ty gpt-30f or gst-40f military specification 2nd material response single mating end

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

Unable to decode and unable to decode

## **Included Contact Quantity:**

56 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

## **Special Features:**

Jackscrew type-female and location-left handandjackscrew type-female and location-right hand

#### **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

## Mil-std (military Standard):

Mil-g-45204 spec.