# NSN 5935-01-033-5790

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-033-5790							
Thread Class:							
2a and 2b and 2a							
Thread Direction:							
Right-hand and right-hand							
Body Style:							
Straight shape							
Overall Length:							
1.255 inches							
Overall Height:							
0.812 inches							
Overall Width:							
0.438 inches							
Environmental Protection:							
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant							
Distance Between Mounting Facility Centers:							
0.941 inches							
Threaded Device Type:							
Coupling facility and mounting stud							
Mating End Quantity:							
1							
Contact Position Arrangement Style:							
14 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:**

Jackscrew

## **Connector Locking Method:**

Jackscrew-socket

# Thread Length:

0.320 inches

# Thready Qty Per Inch (tpi):

32 and 32 and 40

## **Thread Size:**

0.138 inches and 0.138 inches and 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 single mating end single contact grouping

# NSN 5935-01-033-5790

Electrical Receptacle Connector - Page 2 of 2



nse			

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

## **Unable To Decode:**

Unable to decode and unable to decode

## **Included Contact Quantity:**

14 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-male and location-right hand

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material And Weight:**

0.014 gold grains, troy

#### **Precious Material:**

Gold

# **Thread Series Designator:**

Unc and unc and unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.