# NSN 5935-01-209-2775

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-209-2775

view Online at https://aerobasegroup.com/nsn/5935-01-209-2775
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Right angle type
Overall Length:
1.700 inches
Overall Width:
0.360 inches
Body Height:
0.360 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.400 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
11 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Connector Locking Method:
Friction
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 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 and copper single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1, grade b military specification 1st treatment response single mating end single contact grouping and

mil-c-14550, class 2 military specification 2nd treatment response single mating end single contact grouping

# NSN 5935-01-209-2775

Electrical Receptacle Connector - Page 2 of 2



Terminal Ty	ype:
-------------	------

Pin single mating end single contact grouping

# **Contact Material Specification:**

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-14, ty sdi-5 military specification single material response single mating end

# **Included Contact Quantity:**

11 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.011 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.