# NSN 5935-00-644-7033

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-644-7033

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.000 inches
Overall Height:
0.843 inches
Overall Width:
0.438 inches
Distance Between Mounting Facility Centers:
0.688 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
6 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:
Guide pin/socket
Thready Qty Per Inch (tpi):
32
Thread Size:
0.164 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold and silver single mating end single contact grouping
Insert Material:
Plastic melamine mineral filled single mating end
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-746, grade a federal specification single material response single mating end single contact grouping

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## **Insert Material Specification:**

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

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

Unable to decode and unable to decode

# **Included Contact Quantity:**

6 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

# **Special Features:**

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

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

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.006 gold grains, troy and 0.006 silver grains, troy

#### **Precious Material:**

Gold and silver

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-p-14 spec.