Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-854-6340

## **Thread Class:**

2a and 2b and 2a

## **Thread Direction:**

Right-hand and right-hand and right-hand

#### **Body Style:**

Straight shape

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

0.800 inches

**Overall Width:** 

#### 0.440 inches

**Distance Between Mounting Facility Centers:** 

0.937 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:**

7.5 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

#### **Connector Locking Method:**

Jackscrew-socket

## **Thread Length:**

0.180 inches and 0.180 inches and 0.260 inches

## Thready Qty Per Inch (tpi):

32 and 32 and 40

**Thread Size:** 

0.138 inches and 0.138 inches and 0.112 inches

## **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

#### **Insert Material:**

Plastic melamine single mating end

#### **Terminal Type:**

Solder well single mating end single contact grouping

# Included Contact Quantity:

14 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.014 gold grains, troy and 0.014 silver grains, troy

# Precious Material:

Gold and silver

## **Thread Series Designator:**

Unc and unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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