Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-792-5540

# Body Style:

Straight shape, flush mount

## **Overall Width:**

1.328 inches

# Center To Center Distance Between Mounting Facilities Parallel To Height:

3.016 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.469 inches

## Distance From Mounting Shoulder To Front Face:

0.656 inches

#### Threaded Device Type:

Coupling facility and mounting stud

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

42 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

### Shell Type:

Solid

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

Jackscrew-socket

#### **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 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

#### Shell Material:

Aluminum alloy

### Shell Surface Treatment:

Anodize

# **Included Contact Quantity:**

42 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:** 0.042 gold grains, troy and 0.042 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0