Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-497-3154

## **Body Style:**

Straight shape

#### **Overall Length:**

3.220 inches

# Terminal Length:

0.480 inches single mating end single contact grouping

#### **Overall Height:**

0.915 inches

**Overall Width:** 

0.195 inches

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

40 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

## **Connector Locking Method:**

Push-pull

# **End Application:**

2350-01-455-3174

## **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

## **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

## **Contact Surface Treatment Specification:**

Mil-g-45204 3rd treatment response assn standard single mating end single contact grouping

#### **Terminal Type:**

Printed circuit single mating end single contact grouping

#### **Included Contact Quantity:**

64 single mating end single contact grouping

#### Included Contact Type:

Square socket single mating end single contact grouping

# **Precious Material And Location:**

Contact plating gold

## **Precious Material:**

Gold

#### **Supplementary Features:**

Mounting method - terminal

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.