Electrical Connector Insert - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-437-6464

# Body Style:

Straight shape, rectangular

## **Overall Length:**

5.845 inches

# Overall Height:

Between 0.594 inches and 0.626 inches

#### **Overall Width:**

Between 0.234 inches and 0.266 inches

#### Mating End Quantity:

1

## **Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Mating end

**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

#### **Insert Material:**

Plastic polyamide single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification single treatment response single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

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

30 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:**

0.030 gold grains, troy

## **Precious Material:**

Gold

#### Shelf Life:

N/a

# NSN 5935-00-437-6464

Electrical Connector Insert - Page 2 of 2



Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.