AeroBa Gr

View Online at https://aerobasegroup.com/nsn/5935-01-041-7918

### **Body Style:**

Rectangular shape

## **Overall Length:**

1.984 inches

# **Overall Height:**

0.533 inches

# **Overall Width:**

0.200 inches

#### **Body Width:**

0.200 inches

**Body Height:** 

0.090 inches

## Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

### Contact Removability:

Nonremovable single mating end single contact grouping

## **Polarization Method:**

Contact

## End Application:

Oliver perry class ffg; nimitz class cvn; tactical data system, an/uta- (v); kidd class ddg; computer display set, an/uyq-21(v); ticonderoga class cg (47), spruance class dd(963); forrestal class cv; arleigh burke class ddg; wasp class lhd

### **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 nickel single mating end single contact grouping

#### **Insert Material:**

Plastic polyamide single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal

specification 2nd treatment response single mating end single contact grouping

## Criticality Code Justification:

Feat

## Terminal Type:

Pin single mating end single contact grouping

## **Contact Material Specification:**

Qq-b-750, composition a federal specification single material response single mating end single contact grouping

#### **Insert Material Specification:**

L-p-395, type 1, cl 1 federal specification single material response single mating end

### **Included Contact Quantity:**

40 single mating end single contact grouping



Included Contact Type:

Flat pin single mating end single contact grouping

## **Special Features:**

Weapon system essential

**Precious Material And Location:** 

Contact surfaces gold

Precious Material And Weight:

0.040 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.