Electrical Receptacle Connector - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5935-01-464-9631

## Body Style:

Rectangular shape

# **Overall Length:**

15.2 millimeters

# **Overall Height:**

3.7 millimeters

## **Overall Width:**

5.1 millimeters

# Mating End Quantity:

1

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

5025-02 single mating end

#### **End Application:**

An/sqq-89 surface ship asw combat system

#### **Terminal Location:**

Front single mating end single contact grouping

### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Terminal Type:**

Wire lead single mating end single contact grouping

### Included Contact Quantity:

2 single mating end single contact grouping

### **Special Features:**

Wire range 28-26 awg; housing color is black; wire termination type insulation displacement crimp (idc); wire insulation diameter .035-.053 in; contact material phosphor bronze; contact mating area plating pre-tin; housing material glass-filled polybutylene terephthalate (pbt); housing flammability rating ul 94v-0

#### Shelf Life:

N/a

Unit Of Measure:

```
---
```

#### Demilitarization:

No

Fiig:

A039b0