

View Online at https://aerobasegroup.com/nsn/5935-01-168-3990

# Thread Class:

2a and 2b and 2a

## **Thread Direction:**

Right-hand and right-hand and right-hand

### **Body Style:**

Rectangular shape

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

#### 3.500 inches

**Overall Height:** 

0.890 inches

### **Overall Width:**

2.000 inches

**Unthreaded Mounting Hole Diameter:** 

### 0.150 inches

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

0.875 inches

## **Threaded Device Type:**

Coupling facility and mounting stud

### Mating End Quantity:

12

**Contact Position Arrangement Style:** 

25-104 single mating end

# Polarization Method:

Jackscrew and shell

#### Shell Type:

Solid

### **Connector Locking Method:**

Jackscrew-socket

### Thready Qty Per Inch (tpi):

32 and 32 and 40

### Thread Size:

0.164 inches and 0.164 inches and 0.112 inches

### **Insert Material:**

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

#### Shell Material:

Aluminum

## Shell Surface Treatment:

Anodize and dichromate potassium

### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

## Shell Guide Type And Location Designator:

D pin

Electrical Receptacle Connector Body - Page 2 of 2



Color:

Green

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.