Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-612-1784

#### Thread Class:

2a and 2a

## **Thread Direction:**

Right-hand and right-hand

## Body Style:

Straight shape, external coupling

#### **Overall Length:**

2.500 inches

#### **Overall Height:**

1.500 inches

#### **Overall Width:**

#### 1.500 inches

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

#### 1.156 inches

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

1.156 inches

## **Distance From Mounting Shoulder To Front Face:**

0.750 inches

#### Threaded Device Type:

Back shell and coupling facility

#### Mating End Quantity:

1

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

20-19 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Key or multiple key

#### Insert Position In Deg:

90.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell

## End Application:

An/blq-10 (v)

# Thready Qty Per Inch (tpi):

18 and 18

## Thread Size:

1.188 inches and 1.250 inches

## **Terminal Location:**

Back single mating end single contact grouping



# **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 3 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Contacts per m39029/44-291 Color: Olive drab **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.