Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-627-1367

## Thread Class:

2b

Thread Direction:

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

#### Overall Length:

33.16 millimeters

#### **Overall Diameter:**

21.8 millimeters

#### Threaded Device Type:

Back shell and coupling facility

#### Mating End Quantity:

1

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

9-35 single mating end

### **Contact Removability:**

Removable single mating end single contact grouping

#### Polarization Method:

Key or multiple key

#### **Insert Position In Deg:**

0.0 and 102.0 and 132.0 and 248.0 and 320.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

## Thread Size:

12.0 millimeters and 0.625 inches

## **Terminal Location:**

Back single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

### Shell Material:

Plastic

## Shell Surface Treatment:

Cadmium

## Thread Tolerance Class:

6g external

## Included Contact Quantity:

6 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

# NSN 5935-01-627-1367

Electrical Plug Connector - Page 2 of 2



Color:

Olive drab

Thread Series Designator:

Iso m and special acme

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0