Electrical Plug Connector - Page 1 of 2



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## Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

## **Body Style:**

Angle shape w/cable clamp

## **Overall Diameter:**

1.332 inches

#### Body Angle In Deg:

90.0

## **Environmental Protection:**

Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant

## **Threaded Device Type:**

Back shell and coupling facility

## Mating End Quantity:

1

# Contact Position Arrangement Style:

12s-3 single mating end

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

## Shell Type:

Solid

## **Connector Locking Method:**

Internally threaded coupling ring

## **End Application:**

Ohio class ssbn (trident); temperature and water alarm (f/fd/fh) system

## **Distance From Centerline To Connector End:**

3.562 inches

## **Distance From Centerline To Cable End:**

3.312 inches

#### **Thread Size:**

0.750 inches and 0.750 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

NSN 5935-01-528-5194

Electrical Plug Connector - Page 2 of 2



#### **Included Contact Quantity:**

2 single mating end single contact grouping

#### Included Contact Type:

Round pin single mating end single contact grouping

## **Special Features:**

Contacts per mil-c-39029/44-288

## **Precious Material And Location:**

Contact surfaces gold

## **Precious Material:**

Gold

#### **Test Data Document:**

81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Thread Series Designator:**

Unef and unef

#### **Specification Data:**

96906 - ms3408 government specification

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-dtl-5015 spec.