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View Online at https://aerobasegroup.com/nsn/5935-01-510-5998

## Thread Class:

2a and 2b

## **Thread Direction:**

Right-hand and right-hand

## **Body Style:**

Angle shape w/cable clamp

## **Overall Diameter:**

0.969 inches

#### Body Angle In Deg:

135.0

## **Environmental Protection:**

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

#### **Cable Entrance Diameter:**

Between 0.125 inches and 0.312 inches

#### **Threaded Device Type:**

Back shell and coupling facility

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

10sl-3 single mating end

## **Contact Removability:**

Removable single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

## Insert Position In Deg:

0.0

#### Shell Type:

Solid

#### Connector Locking Method:

Internally threaded coupling ring

## **Connector Cable Strain Relief Method:**

Cable clamp

#### **End Application:**

Cp-2388a/wrr, los angeles class ssn (688)

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

2.500 inches

## Distance From Centerline To Cable End:

3.125 inches

## Thready Qty Per Inch (tpi):

24 and 24

## Thread Size:

0.625 inches and 0.625 inches

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**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 socket single mating end single contact grouping

#### **Special Features:**

Contacts per mil-c-39029/45-295

#### **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-ms3409 government standard

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-dtl-5015 spec.