# NSN 5935-00-552-3378

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View Online at https://aerobasegroup.com/nsn/5935-00-552-3378

## Thread Class:

2a and 2b

#### Body Style:

Angle shape, w/o cable clamp

## **Overall Diameter:**

2.219 inches

#### **Body Angle In Deg:**

90.0

#### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

#### Threaded Device Type:

Back shell and coupling facility

## Mating End Quantity:

1

#### **Contact Removability:**

Nonremovable single mating end all contact groupings

## Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end all contact groupings

#### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end all contact groupings

## **Polarization Method:**

Key, multiple key groove

## Insert Position In Deg:

0.0

## Shell Type:

Split

## Connector Locking Method:

Internally threaded coupling ring

# Distance From Centerline To Cable End:

1.875 inches

## Thready Qty Per Inch (tpi):

18 and 18

## Thread Size:

1.750 inches and 2.000 inches

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

## Included Contact Quantity:

6 single mating end 1st contact grouping

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

81349-mil-c-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:
Uns and uns
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A039b0