# NSN 5935-01-161-3113

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#### **Thread Class:**

2a

**Thread Direction:** 

Right-hand

## Body Style:

Rectangular shape, straight thru

#### **Overall Length:**

2.729 inches

#### **Overall Width:**

0.600 inches

#### Threaded Device Type:

Mounting stud

#### Mating End Quantity:

2

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

37 all mating ends

#### Contact Removability:

Nonremovable all mating ends single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 all mating ends single contact grouping

#### **Polarization Method:**

Mating end

#### Shell Type:

Solid

#### End Application:

5811-01-140-6417

#### Thready Qty Per Inch (tpi):

40

#### Thread Size:

0.112 inches

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

## **Contact Surface Treatment:**

Gold all mating ends single contact grouping

## Insert Material:

Plastic all mating ends

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

# Included Contact Quantity:

37 2nd mating end single contact grouping

## Included Contact Type:

Round socket 1st mating end single contact grouping



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**Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.074 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.