# NSN 5935-01-146-7360

Back single mating end single contact grouping

Gold single mating end single contact grouping

**Contact Surface Treatment:** 

Thread Class: 2b and 2a and 2a

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View Online at https://aerobasegroup.com/nsn/5935-01-146-7360

Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
2.262 inches
Overall Height:
0.812 inches
Overall Width:
1.016 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
Between 0.123 inches and 0.128 inches
Distance Between Mounting Facility Centers:
1.953 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Jackscrew and shell
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
32 and 32 and 40
Thread Size:
0.138 inches and 0.138 inches and 0.112 inches
Terminal Location:

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Plastic diallyl phthalate single mating end

#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping

### **Terminal Type:**

Crimp single mating end single contact grouping

### **Shell Material:**

Aluminum alloy

#### **Shell Surface Treatment:**

Anodize

#### **Shell Surface Treatment Specification:**

Mil-a-8625, type 1 or 2 military specification single treatment response

#### **Shell Material Specification:**

Qq-a-250/8, temper 0 federal specification single material response or qq-a-250/1, temper h12 federal specification single material response

#### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification single material response single mating end

# **Shell Guide Type And Location Designator:**

D pin

#### **Unable To Decode:**

Unable to decode and unable to decode

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

14 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Special Features:**

Jackscrew type-female and location-left handandjackscrew type-male and location-right hand

#### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.014 gold grains, troy

#### **Precious Material:**

Gold

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

81349-mil-c-28748 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:**

Unc and unc and unc

# **Specification Data:**

81349-mil-c-28748/3 government specification

# Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

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Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.