# NSN 5935-01-107-0876

Thread Class: 2b and 2a and 2a Thread Direction:

Right-hand **Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5935-01-107-0876

Straight shape
Overall Length:
1.350 inches
Overall Height:
0.732 inches
Overall Width:
0.250 inches
Environmental Protection:
Humidity resistant and salt water resistant and shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
1.150 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end

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

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

# **Terminal Type:**

Pin single mating end single contact grouping

#### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end single contact grouping

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

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single mating end

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

Unable to decode and unable to decode

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

20 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 hand topandjackscrew type-male and location-right hand bottom

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

Contact surfaces gold

# **Precious Material And Weight:**

0.020 gold grains, troy

## **Precious Material:**

Gold

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

81349-mil-c-55302 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

# **Specification Data:**

81349-mil-c-55302/63 government specification

# Shelf Life:

N/a

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

Demilitarization:

# No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.