## NSN 5935-01-284-9046

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nread Class:
nread Direction:
ght-hand
ody Style:
raight shape, internal coupling w/strain relief
ody Length:
688 inches
verall Diameter:
387 inches
nvironmental Protection:
oisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resist
able Entrance Diameter:
etween 0.291 inches and 0.476 inches
nreaded Device Type:
pupling facility
ating End Quantity:
ontact Position Arrangement Style:
I-31 single mating end
ontact Removability:
emovable single mating end single contact grouping
blarization Method:
eyway or multiple keyway
sert Position In Deg:
35.0 and 170.0 and 200.0 and 310.0
nell Type:
blid
onnector Locking Method:
ternally threaded coupling ring
onnector Cable Strain Relief Method:
able clamp
nready Qty Per Inch (tpi):
nread Size:
125 inches
erminal Location:
ack single mating end single contact grouping
ontact Material:
opper alloy single mating end single contact grouping
ontact Surface Treatment:
old single mating end single contact grouping

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**Insert Material:** Plastic fluorosilicone single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum **Shell Surface Treatment:** Cadmium and chromate and nickel **Shell Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-p-416, type 2, cl 3 federal specification 2nd treatment response **Included Contact Quantity:** 31 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Contact configuration d-1

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.031 gold grains, troy

Precious Material:

Gold

## **Test Data Document:**

81349-mil-c-28840 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:**

Double stub

**Specification Data:** 

81349-mil-c-28840/17 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:
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No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.