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	nread Class:
2b	
Th	nread Direction:
Ri	ght-hand
Bc	ody Style:
Str	raight shape, internal coupling w/strain relief
Bc	ody Length:
7.5	500 inches
٥v	verall Diameter:
1.5	593 inches
En	nvironmental Protection:
Mc	oisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant
Ca	able Entrance Diameter:
Be	etween 0.438 inches and 0.750 inches
Th	nreaded Device Type:
Сс	pupling facility
Ma	ating End Quantity:
1	
Cc	ontact Removability:
Re	emovable single mating end single contact grouping
Рс	plarization Method:
Ke	eyway or multiple keyway
Ins	sert Position In Deg:
49	0.0 and 169.0 and 200.0 and 244.0
Sh	nell Type:
So	blid
Cc	onnector Locking Method:
Int	ternally threaded coupling ring
Cc	onnector Cable Strain Relief Method:
Ca	able clamp w/telescoping bushing
Th	nready Qty Per Inch (tpi):
10	
Th	nread Size:
1.5	500 inches
Те	erminal Location:
Ba	ack single mating end single contact grouping
Cc	ontact Material:
Сс	opper alloy single mating end single contact grouping
Cc	ontact Surface Treatment:
Gc	old single mating end single contact grouping
Ins	sert Material:
יום	astic fluorosilicone single mating end

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## **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:**

64 single mating end single contact grouping

## Included Contact Type:

Round pin single mating end single contact grouping

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

Contact surfaces gold

## **Precious Material And Weight:**

0.064 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-28840/26 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.