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View Online at https://aerobasegroup.com/nsn/5935-00-470-2845

#### **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape w/screw locks

#### **Overall Length:**

0.850 inches

#### **Overall Height:**

0.985 inches

**Overall Width:** 

0.250 inches

## **Environmental Protection:**

Humidity resistant and salt water resistant and shock resistant and vibration resistant

#### Threaded Device Type:

Coupling facility

## 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

#### **Insert Material:**

Plastic polyphenylene single mating end

## Contact Surface Treatment Specification:

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

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	Ferminal Type:
ŝ	Solder well single mating end single contact grouping
0	Contact Material Specification:
(	Qq-c-530 federal specification single material response single mating end single contact grouping
I	nsert Material Specification:
ľ	Ail-m-24519 military specification single material response single mating end
I	ncluded Contact Quantity:
1	0 single mating end single contact grouping
I	ncluded Contact Type:
F	Round socket single mating end single contact grouping
F	Precious Material And Location:
(	Contact surfaces gold
F	Precious Material And Weight:
(	0.010 gold grains, troy
F	Precious Material:
C	Gold
٦	Thread Series Designator:
ι	Jnc
Ş	Shelf Life:
1	N/a
ι	Jnit Of Measure:
-	-
[	Demilitarization:
١	No
F	Filg:
A	A039b0
ľ	Ail-std (military Standard):
	/lil-g-45204 spec.