## NSN 5935-01-065-7446

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View Online at https://aerobasegroup.com/nsn/5935-01-065-7446

View Offiline at https://acrobasegroup.com/hish/0333-01-003-7-440
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.375 inches
Overall Diameter:
1.375 inches
Environmental Protection:
Thermal shock resistant and vibration resistant and shock resistant and moisture resistant and corrosion resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
8 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Connector Locking Method:
Bayonet latch
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.062 inches and 1.188 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

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Contact	Surface	Treatment	Specification:
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VIII-U- <del>4</del> JZU	4. WUC Z.	Ulass Z	minitary	Specification	SILIUIG	ucauncii	ICONOLIOC	SILIUIG	manna	CHU SIHUI	5 COIIIACI	uroupiriu

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy 6061

**Shell Surface Treatment:** 

Anodize

**Shell Surface Treatment Specification:** 

Mil-a-8625 military specification single treatment response

**Shell Material Specification:** 

Qq-a-367, t6 federal specification single material response

**Included Contact Quantity:** 

8 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:** 

0.040 gold grains, troy

**Precious Material:** 

Gold

## **Test Data Document:**

81349-mil-c-26500 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:**

Unef and unef

**Specification Data:** 

96906-ms24266 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.