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View Online at https://aerobasegroup.com/nsn/5935-01-074-8628

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

1.550 inches

Overall Height:

0.665 inches

Overall Width:

0.250 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock proof and thermal shock resistant and vibration proof

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, type 2, class 1 military specification single treatment response single mating end single contact grouping

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S	older well single mating end single contact grouping
C	ontact Material Specification:
Q	q-c-530 federal specification single material response single mating end single contact grouping
In	sert Material Specification:
Μ	il-m-24519 military specification single material response single mating end
In	cluded Contact Quantity:
24	4 single mating end single contact grouping
In	cluded Contact Type:
R	ound socket single mating end single contact grouping
Pı	recious Material And Location:
С	ontact surfaces gold
Pı	recious Material And Weight:
0.	024 gold grains, troy
Pı	recious Material:
G	old
Tł	hread Series Designator:
U	nc
SI	helf Life:
N/	/a
U	nit Of Measure:
D	emilitarization:
N	0
Fi	lig:
A	039b0
Μ	lil-std (military Standard):
М	lil-g-45204 spec.