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View Online at https://aerobasegroup.com/nsn/5935-00-356-7945

Thread Class:

2a and 2b

Thread Direction:

Right-hand

Body Style:

Straight shape w/screw locks

Overall Length:

Between 1.340 inches and 1.360 inches

Overall Height:

0.685 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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	Terminal Type:
	Solder well single mating end single contact grouping
	Contact Material Specification:
(Qq-c-530 federal specification single material response single mating end single contact grouping
I	Insert Material Specification:
ſ	Mil-c-19833 military specification single material response single mating end
I	Included Contact Quantity:
2	20 single mating end single contact grouping
I	Included Contact Type:
F	Round pin single mating end single contact grouping
ł	Precious Material And Location:
(Contact surface gold
ł	Precious Material And Weight:
(0.020 gold grains, troy
I	Precious Material:
(Gold
٦	Thread Series Designator:
ι	Unc
\$	Shelf Life:
1	N/a
ι	Unit Of Measure:
-	-
I	Demilitarization:
1	No
I	Filg:
/	4039b0
I	Mil-std (military Standard):
ſ	Mil-g-45204 spec.