NSN 5935-01-186-0156

Thread Class:

Plastic polyester single mating end

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View Online at https://aerobasegroup.com/nsn/5935-01-186-0156

2h and 2h
2b and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, rectangular
Overall Length:
1.007 inches
Overall Height:
0.902 inches
Overall Width:
2.790 inches
Environmental Protection:
Humidity resistant and vibration resistant and shock resistant and salt water resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.450 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.470 inches
Threaded Device Type:
Coupling facility and mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
132 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Polarization boss
Connector Locking Method:
Post jacksocket
Thready Qty Per Inch (tpi):
32 and 56
32 and 56 Thread Size:
Thread Size:
Thread Size: 0.138 inches and 0.086 inches
Thread Size: 0.138 inches and 0.086 inches Terminal Location:
Thread Size: 0.138 inches and 0.086 inches Terminal Location: Back single mating end single contact grouping
Thread Size: 0.138 inches and 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Thread Size: 0.138 inches and 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping

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Contact Surface Treatment Specification:

Mil-g-45204 ty ii, grade b or c, cl 1 military specification 1st treatment response single mating end single contact grouping and mil-c-14550 cl 4 military specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-24519 ty gbt-30f military specification single material response single mating end

Included Contact Quantity:

132 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Two threaded holes countersunk 0.135 in. Deep

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.132 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28804 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:

Unc and unc

Specification Data:

81349-mil-c-28804/7 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.