NSN 5935-00-552-4712

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.188 inches

Overall Diameter:

1.469 inches

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-00-552-4712

Environmental F	Protection:
Moisture resistan	t and salt water resistant and vibration resistant
Threaded Device	е Туре:
Back shell and co	oupling facility
Mating End Qua	ntity:
1	
Contact Position	n Arrangement Style:
20-29 single mati	ing end
Contact Remova	ability:
Nonremovable si	ngle mating end single contact grouping
Contact Maximu	ım Current Rating In Amps:
22.0 single matin	g end single contact grouping
Contact Maximu	ım Ac Voltage Rating In Volts:
500.0 single mati	ng end single contact grouping
Contact Maximu	ım Dc Voltage Rating In Volts:
700.0 single mati	ng end single contact grouping
Polarization Met	thod:
Key, multiple key	y groove
Insert Position I	n Deg:
80.0	
Shell Type:	
Solid	
Connector Lock	ring Method:
Internally threade	ed coupling ring
Thread Length:	
0.375 inches and	0.594 inches
Thread Size:	
1.188 inches and	1.250 inches
Terminal Location	on:
Back single matir	ng end single contact grouping
Contact Surface	Treatment:
	ng end single contact grouping and silver single mating end single contact grouping

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Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
ncluded Contact Quantity:
17 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.017 gold grains, troy and 0.017 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
31349-mil-c-5015 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:
31349-mil-c-5015 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0