NSN 5935-00-644-9083

Straight shape, internal coupling w/backshell

Thread Class: 2b and 2a

Body Style:

Overall Length: 2.188 inches

Overall Diameter:

1.266 inches

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-644-9083

E	Environmental Protection:
١	Moisture resistant and salt water resistant and vibration resistant
T	Threaded Device Type:
C	Coupling facility and back shell
Ν	Mating End Quantity:
1	
C	Contact Position Arrangement Style:
1	6s-1 single mating end
C	Contact Removability:
١	Nonremovable single mating end single contact grouping
C	Contact Maximum Current Rating In Amps:
2	22.0 single mating end single contact grouping
C	Contact Maximum Ac Voltage Rating In Volts:
5	500.0 single mating end single contact grouping
C	Contact Maximum Dc Voltage Rating In Volts:
7	700.0 single mating end single contact grouping
F	Polarization Method:
k	Keyway or multiple keyway
l	nsert Position In Deg:
C	0.0
S	Shell Type:
S	Solid
C	Connector Locking Method:
li	nternally threaded coupling ring
7	Thread Length:
C	0.375 inches and 0.375 inches
1	Thread Size:
1	.000 inches and 0.875 inches
1	Ferminal Location:
E	Back single mating end single contact grouping
C	Contact Surface Treatment:
_	Gold single mating 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
Included Contact Quantity:
7 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.007 gold grains, troy and 0.007 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specificatio
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:
81349-mil-c-5015 government specification
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-5015 spec.