NSN 5935-00-611-3784

Straight shape, internal coupling w/backshell

Thread Class:

Right-hand **Body Style:**

Thread Direction:

Overall Length: 2.750 inches

Overall Diameter:

Environmental Protection:

1.594 inches

2b

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View Online at https://aerobasegroup.com/nsn/5935-00-611-3784

Moisture resistant and vibration resistant and salt water resistant	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-7 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
245.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
1250.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
1750.0 single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Length:	
0.563 inches and 0.625 inches	
Thread Size:	
1.375 inches	
Terminal Location:	
Back single mating end single contact grouping	
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 c federal specification single treatment response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
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 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
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0