## NSN 5935-00-199-3333

Thread Class: 2a and 2b

**Body Style:** 

Overall Length: 1.688 inches

**Overall Diameter:** 

**Thread Direction:** 

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-00-199-3333

1.062 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12s-3 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
70.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Length:
0.375 inches and 0.344 inches
Thread Size:
0.625 inches and 0.750 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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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: 2 single mating end single contact grouping Included Contact Type:
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:  2 single mating end single contact grouping
Shell Surface Treatment: Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response Included Contact Quantity: 2 single mating end single contact grouping
Cadmium  Shell Surface Treatment Specification:  Qq-p-416, type 2, cl 3 federal specification single treatment response  Included Contact Quantity:  2 single mating end single contact grouping
Shell Surface Treatment Specification:  Qq-p-416, type 2, cl 3 federal specification single treatment response  Included Contact Quantity:  2 single mating end single contact grouping
Qq-p-416, type 2, cl 3 federal specification single treatment response  Included Contact Quantity:  2 single mating end single contact grouping
Included Contact Quantity: 2 single mating end single contact grouping
2 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:
0.002 gold grains, troy and 0.002 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 specifica
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.