NSN 5935-01-048-0094

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-048-0094

view Online at https://aerobasegroup.com/hsn/5935-01-046-0094
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.301 inches and 1.321 inches
Overall Diameter:
Between 1.729 inches and 1.749 inches
Environmental Protection:
Moisture resistant and shock proof and salt water resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
22-14 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
135.0 and 170.0 and 200.0 and 310.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thready Qty Per Inch (tpi):
28
Thread Size:
1.375 inches
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Tin
Shell Surface Treatment Specification:
Mil-t10227 military specification single treatment response
Shell Material Specification:
Qq-a-367, t6 federal specification single material response
Test Data Document:
81349-mil-c-81511 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
opvironmental and performance requirements and test conditions that are shown as "typical" "average" "" etc.)

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Thread Series Designator:

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Specification Data:
81349-mil-c-81511/46 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

spec.