NSN 5935-01-361-6304

Electrical Plug Connector Body - Page 1 of 2



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2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
Between 1.234 inches and 1.266 inches
Overall Height:
2.467 inches
Overall Width:
Between 0.484 inches and 0.516 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
0.190 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Contact Position Arrangement Style.
14 single mating end
14 single mating end
14 single mating end Polarization Method:
14 single mating end Polarization Method: Jackscrew
14 single mating end Polarization Method: Jackscrew Shell Type:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -55.0 degrees celsius and 125.0 degrees celsius
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -55.0 degrees celsius and 125.0 degrees celsius Thread Size:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -55.0 degrees celsius and 125.0 degrees celsius Thread Size: 0.138 inches
Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -55.0 degrees celsius and 125.0 degrees celsius Thread Size: 0.138 inches Insert Material:
14 single mating end Polarization Method: Jackscrew Shell Type: Hood, top opening Connector Locking Method: Jackscrew-socket Connector Cable Strain Relief Method: Cable clamp Operating Tempurature Rating: Between -55.0 degrees celsius and 125.0 degrees celsius Thread Size: 0.138 inches Insert Material: Plastic diallyl phthalate glass filled single mating end

Shell Surface Treatment Specification:

Mil-a-8625, type i or type ii military specification single treatment response

Anodize

NSN 5935-01-361-6304

Electrical Plug Connector Body - Page 2 of 2



Shell Material Specification:

Qq-a-250/8 federal specification single material response

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response or mil-p-19833, type gdi-30f military specification single material response single mating end

Test Data Document:

81349-mil-c-28748 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:
Unc
Specification Data:
81349-mil-c-28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.