

View Online at https://aerobasegroup.com/nsn/5935-01-150-1723

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Setween 1.327 inches and 1.347 inches
Overall Height:
Setween 1.695 inches and 1.711 inches
Overall Width:
Between 1.695 inches and 1.711 inches
Environmental Protection:
Moisture proof and salt water resistant and shock proof and vibration proof
Unthreaded Mounting Hole Diameter:
Between 0.130 inches and 0.160 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Setween 1.370 inches and 1.380 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width
Between 1.370 inches and 1.380 inches
Distance From Mounting Shoulder To Front Face:
Between 0.894 inches and 0.906 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
24-155 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
116.0 and 160.0 and 191.0 and 311.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
28
Thread Size:
1.500 inches
Shell Material:
Aluminum alloy 6061

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Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074 cl iii, grade a military specification single treatment response

Shell Material Specification:

Qq-a-367 t-6 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 environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un

Specification Data: 81349-mil-c-81511/41 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0

Mil-std (military Standard):

Mil-c-26074 spec.