AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-340-0634

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
Between 1.380 inches and 1.445 inches
Overall Diameter:
Between 1.455 inches and 1.475 inches
Environmental Protection:
Salt water resistant and moisture resistant and moisture proof and shock proof and vibration proof and fungus resistant and thermal shock
resistant and vibration resistant and shock resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
18-9 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 49.0 and 169.0 and 200.0 and 244.0
Shell Type:
Solid
Connector Locking Method:
Bayonet slot
Operating Tempurature Rating:
Between -65.0 degrees celsius and 150.0 degrees celsius
Thready Qty Per Inch (tpi):
28
Thread Size:
1.125 inches
Insert Material:
Plastic single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
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

Electrical Plug Connector Body - Page 2 of 2



Thread Series Designator:

Un

Specification Data:

81349-mil-c-81511/26 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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