## NSN 5935-01-625-5864

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-625-5864
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.465 inches
Overall Height:
1.453 inches
Overall Width:
1.453 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.156 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
Between 0.556 inches and 0.587 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
20-16 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
27.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
18
Thread Size:
1.1875 inches
Shell Material:
Aluminum alloy

Cadmium

**Shell Surface Treatment:** 

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Olive drab
Test Data Document:
81349-mil-dtl-26482 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:
Unef
Specification Data:
96906-ms3470 government standard
Shelf Life:
N/a
Unit Of Measure:

No

Fiig:

Color:

A039b0

Mil-std (military Standard):

Mil-dtl-26482 spec.

**Demilitarization:**