## NSN 5935-01-081-6921

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-081-6921
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
6.355 inches
Overall Height:
1.050 inches
Overall Width:
0.405 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant and fungus resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Polarization Method:
Mating end
Connector Locking Method:
Jackscrew
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Insert Material:
Plastic diallyl phthalate glass filled or plastic polyester glass filled single mating end
Insert Material Specification:
$Mil-m-14, ty \ sdg-f \ or \ ty \ gdi-30f \ military \ specification \ 1st \ material \ response \ or \ mil-m-24519, ty \ gpt-30f \ or \ gst-40f \ military \ specification \ 2nd$
material response single mating end
Test Data Document:
81349-mil-c-55302 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:

NI/o

Shelf Life:

81349-mil-c-55302/113 government specification

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.