## NSN 5935-01-141-4750

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-141-4750
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
4.855 inches
Overall Height:
1.050 inches
Overall Width:
0.405 inches
Environmental Protection:
Humidity resistant and shock resistant and vibration resistant and corrosion resistant and
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-socket
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

Shelf Life:

**Specification Data:** 

81349-mil-c-55302/113 government specification

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Demilitarization:

No

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A039b0

Mil-std (military Standard):

Mil-m-14 spec.