## NSN 5935-01-334-1073

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-334-1073			
Thread Class:			
2a and 2b			
Thread Direction:			
Right-hand			
Body Style:			
Straight shape			
Overall Length:			
Between 1.552 inches and 1.572 inches			
Overall Height:			
1.531 inches			
Overall Width:			
Between 0.428 inches and 0.448 inches			
Environmental Protection:			
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant			
Threaded Device Type:			
Coupling facility			
Mating End Quantity:			
1			
Contact Position Arrangement Style:			
20 20-20 single mating end			
Polarization Method:			
Jackscrew			
Connector Locking Method:			
Jackscrew-socket			
Operating Tempurature Rating:			
Between -55.0 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 single mating end			
Insert Material Specification:			
Mil-m-14, ty sdg-f military specification single material response or mil-p-19833, ty gdi-30f military specification single material response			
single mating end			
Test Data Document:			
81349-mil-c-28748 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-28748/3 government specification

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П	Init	7 1+	Measure:
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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.