## NSN 5935-00-133-0544

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Thread Class:

2b and 2a and 2a

**Thread Direction:** 

Right-hand and right-hand and right-hand

**Body Style:** 

Straight shape, rectangular

**Overall Length:** 

Between 2.865 inches and 2.885 inches

**Overall Height:** 

0.829 inches

**Overall Width:** 

Between 1.340 inches and 1.360 inches

**Environmental Protection:** 

Weather resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.133 inches and 0.165 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.495 inches and 2.505 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.807 inches and 0.817 inches

**Threaded Device Type:** 

Coupling facility and coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

104 single mating end

**Polarization Method:** 

Polarization boss and guide pin/socket

**Connector Locking Method:** 

Screw

**Thread Size:** 

0.250 inches

**Insert Material:** 

Plastic diallyl phthalate or plastic epoxy single mating end

**Insert Material Specification:** 

Mil-m-14, type sdg-f military specification single material response or mil-p-19833, type gdi-30f military specification single material response single mating end

**Special Features:** 

Polarized at position x

**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:** 

Unfandunat

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Specification Data:
81349-mil-c-2878 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard): Mil-m-14 spec.