## NSN 5935-00-517-8483

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.526 inches and 1.556 inches

**Overall Height:** 

0.616 inches

**Overall Width:** 

Between 0.479 inches and 0.509 inches

**Environmental Protection:** 

Moisture resistant and corrosion resistant and humidity resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 1.307 inches and 1.317 inches

**Mating End Quantity:** 

15

**Contact Position Arrangement Style:** 

15 single mating end

**Polarization Method:** 

Mating end and contact

Shell Type:

Solid

**Connector Locking Method:** 

Friction and jackscrew

**Insert Material:** 

Plastic diallyl phthalate and glass fiber or plastic epoxy or plastic phenolic single mating end

**Shell Material:** 

Metal

**Shell Surface Treatment:** 

Cadmium and chromate or nickel

**Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 2 federal specification all treatment responses

**Insert Material Specification:** 

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

**Test Data Document:** 

81349-mil-c-24308 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.).

**Specification Data:** 

81349-mil-c-24308/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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No

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Mil-std (military Standard):

Mil-m-14 spec.