## NSN 5935-00-886-1650

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Overall Length:

**3.375** inches

**Overall Diameter:** 

6.500 inches

**Environmental Protection:** 

Moisture resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Sk-I3 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

40.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

450.0 single mating end single contact grouping

**Polarization Method:** 

Contact

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Screw single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Insert Material Specification:** 

Mil-m-19833, type gdi-30f military specification single material response single mating end

**Included Contact Quantity:** 

3 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Test Data Document:** 

81349-mil-r-2726 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.).

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	

Shelf Life:

Mil-std (military Standard): Mil-m-19833 spec.