## NSN 5935-01-197-8436

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**Body Style:** 

Straight shape w/flange

**Bushing Diameter:** 

1.734 inches

**Mounting Hole Circle Radius:** 

1.093 inches

**Overall Diameter:** 

2.500 inches

**Unthreaded Mounting Hole Diameter:** 

0.156 inches

**Distance From Mounting Shoulder To Rear Face:** 

1.907 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:** 

15.0 single mating end all contact groupings

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

250.0 single mating end all contact groupings

**Polarization Method:** 

Contact

**Connector Locking Method:** 

Friction

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Terminal Type:** 

Screw single mating end all contact groupings

**Included Contact Quantity:** 

2 single mating end 2nd contact grouping

**Included Contact Type:** 

Round pin single mating end 1st contact grouping

Special Features:

2 mounting holes

**Test Data Document:** 

81348-w-c-596 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:** 

81348-w-c-596/141 government specification

Shelf Life:

N/a

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Demilitarization:

No

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