## NSN 5935-01-390-5156

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**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

32.0 millimeters

**Overall Height:** 

Between 45.5 millimeters and 46.6 millimeters

**Overall Width:** 

Between 45.5 millimeters and 46.6 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

38.10 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

38.10 millimeters

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

Between 19.2 millimeters and 20.8 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

25-24 single mating end

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end all contact groupings

**Terminal Type:** 

Crimp single mating end single contact grouping

**Included Contact Quantity:** 

12 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.024 gold grains, troy

**Precious Material:** 

Gold

**Test Data Document:** 

81349-d0d-c-38999 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-d0d-c-38999/40 government specification

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

Mil-std (military Standard):

Shelf Life:

Mil-g-45204 spec.