## NSN 5935-01-261-4640

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**Body Style:** 

Straight shape, external coupling w/backshell

**Overall Length:** 

34.1 millimeters

**Overall Height:** 

Between 45.5 millimeters and 46.6 millimeters

**Overall Width:** 

Between 45.5 millimeters and 46.6 millimeters

**Unthreaded Mounting Hole Diameter:** 

Between 3.6 millimeters and 4.0 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

38.1 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

38.1 millimeters

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

Between 19.2 millimeters and 20.8 millimeters

**Mating End Quantity:** 

1

**Contact Removability:** 

Nonremovable single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

90.0 and 270.0

Shell Type:

Connector Locking Method:

Detent

Solid

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold 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 all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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