## NSN 5935-01-265-3063

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View Online at https://aerobasegroup.com/nsn/5935-01-265-3063

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

34.16 millimeters

**Overall Height:** 

Between 42.3 millimeters and 43.4 millimeters

**Overall Width:** 

Between 42.3 millimeters and 43.4 millimeters

**Unthreaded Mounting Hole Diameter:** 

Between 3.6 millimeters and 4.0 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

34.92 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

34.92 millimeters

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

Between 19.2 millimeters and 20.8 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

23-35 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

70.0 and 290.0

Shell Type:

Solid

**Connector Locking Method:** 

Detent

**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

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

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Shell Surface Treatment:
Nickel
Shell Surface Treatment Specification:
Mil-c-26074 military specification single treatment response
Included Contact Quantity:
100 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.100 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-dod-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-dod-c-38999/42 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.