## NSN 5935-00-346-9313

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View Online at https://aerobasegroup.com/nsn/5935-00-346-9313

**Body Style:** 

Straight shape

**Overall Length:** 

Between 4.345 inches and 4.355 inches

**Overall Height:** 

0.550 inches

**Overall Width:** 

0.359 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 4.095 inches and 4.105 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

5.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**Terminal Location:** 

Side 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

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 1, class 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

70 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

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Left side d-shape pin guide rotated 270 deg, right side d-shape socket guide rotated 270 degrees clockwise from normal

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.070 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.