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View Online at https://aerobasegroup.com/nsn/5935-01-295-3351

Body Style: Straight shape, external coupling **Overall Length:** 34.1 millimeters **Overall Height:** Between 32.8 millimeters and 33.9 millimeters **Overall Width:** Between 32.8 millimeters and 33.9 millimeters **Unthreaded Mounting Hole Diameter:** Between 3.1 millimeters and 3.5 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: 26.98 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 26.98 millimeters **Distance From Mounting Shoulder To Front Face:** Between 19.2 millimeters and 20.8 millimeters **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 17-26 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 110.0 and 260.0 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:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Included Contact Quantity:

26 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.026 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

iv/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.