NSN 5935-01-282-3811

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View Online at https://aerobasegroup.com/nsn/5935-01-282-3811 **Body Style:** Straight shape w/clamp **Overall Length:** Between 2.610 inches and 2.630 inches **Overall Height:** 1.860 inches **Overall Width:** 0.290 inches **Environmental Protection:** Humidity resistant and salt water resistant and thermal shock resistant and vibration resistant **Mating End Quantity: Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Guide pin/socket **Shell Type:** Hood, top opening **Connector Locking Method:** Friction **Connector Cable Strain Relief Method:** Cable clamp **Cable Opening Length:** 1.590 inches **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 and nickel single mating end single contact grouping **Contact Surface Treatment Specification:** Mil-g-45204, ty ii, class 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 1 federal specification 2nd treatment response single mating end single contact grouping **Criticality Code Justification:** Feat **Terminal Type:** Pin single mating end single contact grouping **Shell Material:** Aluminum alloy

Anodize

Shell Surface Treatment:

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Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Included Contact Quantity:

20 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Polarization guide key code cpb

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.020 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.