NSN 5935-01-360-3104

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| View Online at https://aerobasegroup.com/nsn/5935-01-360-3104 |
|--|
| Thread Class: |
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling |
| Overall Length: |
| 33.16 millimeters |
| Overall Diameter: |
| 48.0 millimeters |
| Environmental Protection: |
| Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant |
| and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant |
| Threaded Device Type: |
| Back shell and coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 25-35 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 and 79.0 and 153.0 and 197.0 and 272.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling ring |
| Thready Qty Per Inch (tpi): |
| 10 |
| Thread Size: |
| 37.0 millimeters and 1.625 inches |
| Thread Pitch In Millimeters: |
| 0.00 |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |

Insert Material:

Plastic epoxy single mating end

Gold single mating end single contact grouping

Contact Surface Treatment:

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| Contact Surface | Treatment S | pecification: |
|-----------------|-------------|---------------|
|-----------------|-------------|---------------|

| 4 | | | | | end single contact | |
|----------------------|----------------------|------------------|---------------|-------------------|---------------------|-------------|
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| VIII-U-4JZU4 III | ilitai v SDECilicati | un sinuic neam | ICHT ICONOHOC | Siliule Illatillu | i ena sinale contac | , uroupiriu |
| | | | | | | |

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Tolerance Class:

6g internal

Included Contact Quantity:

128 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:

0.128 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-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.).

Thread Series Designator:

Iso m and special acme

Specification Data:

81349-mil-c-38999/26 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.