NSN 5935-01-146-7362

Back single mating end single contact grouping

Gold single mating end single contact grouping

Contact Surface Treatment:

Thread Class: 2b and 2a and 2a

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View Online at https://aerobasegroup.com/nsn/5935-01-146-7362

| Thread Direction: |
|--|
| Right-hand and right-hand |
| Body Style: |
| Straight shape, rectangular |
| Overall Length: |
| 2.262 inches |
| Overall Height: |
| 0.812 inches |
| Overall Width: |
| 1.016 inches |
| Environmental Protection: |
| Humidity resistant and shock resistant and thermal shock resistant and vibration resistant |
| Unthreaded Mounting Hole Diameter: |
| Between 0.123 inches and 0.128 inches |
| Distance Between Mounting Facility Centers: |
| 1.953 inches |
| Threaded Device Type: |
| Coupling facility and mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 14 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 13.0 single mating end single contact grouping |
| Polarization Method: |
| Jackscrew and shell |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Jackscrew-socket |
| Thready Qty Per Inch (tpi): |
| 32 and 32 and 40 |
| Thread Size: |
| 0.138 inches and 0.138 inches and 0.112 inches |
| Terminal Location: |

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| Incort | Material | |
|--------|----------|--|
| | | |

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625, type 1 or 2 military specification single treatment response

Shell Material Specification:

Qq-a-250/8, temper 0 federal specification single material response or qq-a-250/1, temper h12 federal specification single material response

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

Shell Guide Type And Location Designator:

F pin

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

14 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Jackscrew type-female and location-left handandjackscrew type-male and location-right hand

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28748 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:

Unc and unc and unc

Specification Data:

81349-mil-c-28748/3 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

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Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.