NSN 5935-01-358-1384

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response single mating end single contact grouping



| view Online at https://aerobasegroup.com/nsn/5935-01-356-1564 |
|--|
| Thread Class: |
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Rectangular shape w/jackscrew |
| Overall Length: |
| 2.718 inches |
| Overall Height: |
| 3.372 inches |
| Overall Width: |
| 1.234 inches |
| Environmental Protection: |
| Corrosion resistant and thermal shock resistant and vibration resistant |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 165 single mating end |
| Contact Removability: |
| Removable 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 |
| Connector Locking Method: |
| Jackscrew |
| Thready Qty Per Inch (tpi): |
| 32 |
| Thread Size: |
| 0.190 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold and nickel single mating end single contact grouping |
| Insert Material: |
| Plastic diallyl phthalate glass filled or plastic polyester glass filled single mating end |
| Contact Surface Treatment Specification: |

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment

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| Terminal Ty |
|-------------|
|-------------|

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification 1st material response or mil-m-24519 military specification 2nd material response single mating end

Included Contact Quantity:

165 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.165 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28731 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

Specification Data:

81349-mil-c-28731/34 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.