NSN 5935-00-826-1827

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View Online at https://aerobasegroup.com/nsn/5935-00-826-1827

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|---|
| Thread Class: |
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Rectangular shape w/center jack |
| Overall Length: |
| 0.600 inches |
| Overall Height: |
| 0.572 inches |
| Overall Width: |
| 0.600 inches |
| Body Height: |
| 0.234 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Nonremovable single mating end 1st contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end 1st contact grouping |
| Polarization Method: |
| Jackscrew and contact |
| Connector Locking Method: |
| Jackscrew |
| Features Provided: |
| Pre-tinned terminal |
| Thready Qty Per Inch (tpi): |
| 40 |
| Thread Size: |
| 0.112 inches |
| Terminal Location: |
| Back single mating end 1st contact grouping |
| Contact Material: |
| Copper alloy single mating end 1st contact grouping |
| Contact Surface Treatment: |
| Gold single mating end 1st contact grouping and silver single mating end 1st contact grouping |
| Insert Material: |
| Plastic diallyl phthalate glass filled single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response single mating end 1st contact grouping and qq-s-365 federal specification 2nd |
| treatment response single mating end 1st contact grouping |

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| Terminal Type: |
|--|
| Solder well single mating end 1st contact grouping |
| Contact Material Specification: |
| Qq-c-530, 1/2 hard federal specification single material response single mating end 1st contact grouping |
| Shell Material: |
| Metal |
| Insert Material Specification: |
| Mil-m-14, type sdg-f military specification single material response single mating end |
| Included Contact Quantity: |
| 30 single mating end 1st contact grouping |
| Included Contact Type: |
| Round socket single mating end 1st contact grouping |
| Color: |
| Natural |
| Precious Material And Location: |
| Contact surfaces gold and contact surfaces silver |
| Precious Material And Weight: |
| 0.030 gold grains, troy and 0.030 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.