

View Online at https://aerobasegroup.com/nsn/5935-00-768-9869

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape

Overall Length:

1.250 inches

Overall Height:

1.100 inches

Overall Width:

0.460 inches

Environmental Protection:

Moisture resistant

Distance Between Mounting Facility Centers:

0.938 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

Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

32 and 40

Thread Size:

0.138 inches and 0.112 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



| Insert Material: | |
|---------------------|--|
| Plastic diallyl phi | halate single mating end |
| Contact Surface | e Treatment Specification: |
| Mil-g-45204, typ | e 2, cl 2 military specification single treatment response single mating end single contact grouping |
| Terminal Type: | |
| Crimp single ma | ting end single contact grouping |
| Insert Material | Specification: |
| Mil-m-19833, typ | e gdi-30f military specification single material response single mating end |
| Unable To Deco | ode: |
| Unable to decod | e and unable to decode |
| Included Conta | ct Quantity: |
| 14 single mating | end single contact grouping |
| Included Conta | ст Туре: |
| Round pin single | e mating end single contact grouping |
| Special Feature | S: |
| Jackscrew type- | male and location-left handandjackscrew type-female and location-right hand |
| Precious Mater | ial And Location: |
| Contact sufaces | gold |
| Precious Mater | ial And Weight: |
| 0.014 gold grain | s, troy |
| Precious Mater | ial: |
| Gold | |
| Thread Series I | Designator: |
| Unc and unc | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure | 9: |
| | |
| Demilitarizatior | |
| No | |
| Fiig: | |
| A039b0 | |
| Mil-std (military | Standard): |
| Mil-g-45204 spe | с. |